Interconnection	, Resale and	Unbundling	Agreement

Between

Telephone USA of Wisconsin, Ilc.

and

Chequamegon Telecommunications Company, INC.

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This Interconnection, Resale and Unbundling Agreement (the "Agreement"), is by and between Telephone USA of Wisconsin, LLC, Inc. with its address for purposes of this Agreement at 100 Century Park Drive, Monroe, Louisiana 71203 ("Tel USA"), and Chequamegon Telecommunications Company, Inc. in its capacity as a certified Provider of local two-way wireline dial-tone service ("Chequamegon"), with its address for this Agreement at First Avenue North, PO Box 67, Cable, Wisconsin, 54821. (Tel USA and Chequamegon being referred to collectively as the "Parties" and individually as a "Party"). This Agreement covers services in the State of Wisconsin only (the "State").

WHEREAS, interconnection between competing Local Exchange Carriers (LECs) is necessary and desirable for the mutual exchange and termination of traffic originating on each LEC's network; and

WHEREAS, the Parties desire to exchange such traffic and related signaling in a technically and economically efficient manner at defined and mutually agreed upon interconnection points; and

WHEREAS, the Parties wish to enter into an agreement to interconnect their respective telecommunications networks on terms that are fair and equitable to both Parties; and

WHEREAS, Section 251 of the Telecommunications Act of 1996 (the "Act") imposes specific obligations on LECs with respect to the interconnection of their networks, resale of their telecommunications services, access to their poles, ducts, conduits and rights-of-way and, in certain cases, the offering of certain Unbundled Network Elements (UNEs) and physical collocation of equipment in LEC premises;

NOW, THEREFORE, in consideration of the mutual provisions contained herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Tel USA and Chequamegon hereby covenant and agree as follows:

ARTICLE I

SCOPE AND INTENT OF AGREEMENT

Pursuant to this Agreement, and to the extent required by the Act, the Parties will extend certain arrangements to one another within each area in which they both operate within the State for purposes of interconnection and the exchange of traffic between their respective end-user customers, and reciprocal access to poles, ducts, conduits and rights-of-way. This Agreement also governs the purchase by Chequamegon of certain telecommunications services provided by Tel USA in its franchise areas for resale by Chequamegon, the purchase by Chequamegon of certain Unbundled Network Elements from Tel USA, and the terms and conditions of the collocation of certain equipment of Chequamegon in the premises of Tel USA. This Agreement is an integrated package that reflects a balancing of interests critical to the Parties. This Agreement will be submitted to the Public Service Commission of Wisconsin (the "Commission") for approval. The Parties agree that their entrance into this Agreement is without prejudice to and does not waive any positions they may have taken previously, or may take in the future, in any legislative, regulatory, judicial or other public forum addressing any matters, including matters related to the same types of arrangements and/or matters related to Tel USA's cost recovery covered in this Agreement. Chequamegon agrees to negotiate reciprocal terms and conditions with Tel USA based on this Agreement and to the extent required by the Act.

The services and facilities to be provided to Chequamegon by Tel USA in satisfaction of this Agreement may be provided pursuant to Tel USA tariffs and then current practices. Should such services and facilities be modified by Order, including any modifications resulting from other Commission proceedings, federal court review or other judicial action, and unless otherwise specified herein, such modifications will be deemed to automatically supersede any rates and terms and conditions of this Agreement. The Parties shall cooperate with one another for the purpose of incorporating required modifications into this Agreement.

If a service and rate are specifically set forth in the terms of this agreement, and there exists a conflict between that service and rate set forth in this agreement, and a service and rate set forth in a Tel USA tariff, the terms of this Agreement shall prevail.

ARTICLE II

DEFINITIONS

1. General Definitions.

Except as otherwise specified herein, the following definitions shall apply to all Articles and Appendices contained in this Agreement. Additional definitions that are specific to the matters covered in a particular Article may appear in that Article. To the extent that there may be any conflict between a definition set forth in this Article II and any definition in a specific Article or Appendix, the definition set forth in the specific Article or Appendix shall control with respect to that Article or Appendix.

1.1 <u>Access Service Request (ASR)</u>

An industry standard form, which contains data elements and usage rules used by the Parties to add, establish, change or disconnect services or trunks for the purposes of Interconnection.

1.2 Act

The Telecommunications Act of 1996, Public Law 104-104 of the 104th United States Congress effective February 8, 1996.

1.3 Affiliate

A person, corporation or other legal entity that, directly or indirectly, owns or controls a Party, or is owned or controlled by, or is under common ownership or control with a Party.

1.4 Answer Supervision

An off-hook supervisory signal.

1.5 Applicable Law

All laws, statutes, common law, regulations, ordinances, codes, rules, guidelines, orders, permits, and approvals of any Governmental Authority, which apply or relate to the subject matter of this Agreement.

1.6 <u>As-Is Transfer (AIT)</u>

The transfer of all telecommunications services and features available for resale, that are currently being provided for a specific account, without the requirements of a specific enumeration of the services and features on the Local Service Request (LSR).

1.7 Automatic Location Identification/Data Management System (ALI/DMS)

The emergency services (E-911/911) database containing customer location information (including name, address, telephone number, and sometimes special information from the local service provider) used to process subscriber access records into Automatic Location Identification (ALI) records.

1.8 <u>Automated Message Accounting (AMA)</u>

The structure inherent in switch technology that initially records telecommunication message information. AMA format is contained in the Automated Message Accounting document, published by Telcordia Technologies as GR-1100-CORE which defines the industry standard for message recording.

1.9 <u>Automatic Number Identification (ANI)</u>

The number transmitted through the network identifying the calling party.

1.10 <u>Basic Local Exchange Service</u>

Voice grade access to the network that provides: the ability to place and receive calls; touch-tone service, access to operator services; access to directory assistance; access to emergency services (E911); access to telephone relay service (TRS); access to interexchange carriers of the customer's choice; standard white pages directory listing; and toll blocking for low-income consumers participating in Lifeline (subject to technical feasibility).

1.11 Bill-and-Keep Arrangement

A compensation arrangement whereby the Parties do not render bills to each other for the termination of Local Traffic specified in this Agreement and whereby the Parties terminate local exchange traffic originating from end-users served by the networks of the other Party without explicit charging among or between said carriers for such traffic exchange.

1.12 Bona Fide Request (BFR)

Process intended to be used when requesting customized Service Orders for certain services, features, capabilities or functionality defined and agreed upon by the Parties as services to be ordered as BFR's.

1.13 Business Day

Monday through Friday, except for holidays on which the U.S. mail is not delivered.

1.14 CenturyTel Guide

The CenturyTel Guide, which contains Tel USA's operating procedures for ordering, provisioning, trouble reporting and repair for resold services and unbundled elements. Except as specifically provided otherwise in this Agreement, service ordering, provisioning, billing and maintenance shall be governed by the CenturyTel Guide, Appendix I.

1.15 Central Office Switch

A switch used to provide telecommunications services including (1) <u>End Office Switches</u> which are Class 5 switches from which end-user Exchange Services are directly connected and offered, and (2) <u>Tandem Office Switches</u> which are Class 4 switches which are used to connect and switch trunk circuits between and among central office switches. Central office switches may be employed as combination end office/tandem office switches (combination Class 5/Class 4).

1.16 Centralized Message Distribution System (CMDS)

The billing record and clearing house transport system that the Regional Bell Operating Companies (RBOCs) and other incumbent LECs use to efficiently exchange out collects and in collects as well as Carrier Access Billing System (CABS) records.

1.17 CLLI Codes

Common Language Location Identifier Codes.

1.18 Commission

The Public Service Commission of Wisconsin.

1.19 Common Channel Signaling (CCS)

A high-speed specialized packet-switched communications network that is separate (out-of-band) from the public packet-switched and message networks. CCS carries addressed signaling messages for individual trunk circuits and/or database-related services between Signaling Points in the CCS network using SS7 signaling protocol.

1.20 <u>Competitive Local Exchange Carrier (CLEC)</u>

Any company or person authorized to provide local exchange services in competition with an ILEC.

1.21 Compliance

Environmental and safety laws and regulations based upon a federal regulatory framework, with certain responsibilities delegated to the States. An environmental/safety compliance program may include review of applicable laws/regulations, development of written procedures, training of employees and auditing.

1.22 Conversation Time

The time that both Parties' equipment is used for a completed call, measured from the receipt of Answer Supervision to the receipt of Disconnect Supervision.

1.23 Currently Available

Existing as part of Tel USA's network at the time of the requested order or service and does not include any service, feature, function or capability that Tel USA either does not provide to itself or to its own end users, or does not have the capability to provide.

1.24 Customer or Party

Tel USA or Chequamegon, depending on the context and which Party is receiving the service from the other Party.

1.25 Customer Service Record Search

Applied to LSR when CLEC requests a customer service record search prior to account conversion from Tel USA or from another CLEC. Search typically is for basic account information, listing/directory information, service and equipment listing, and billing information. Applied on a per requested loop and/or port basis.

1.26 Dedicated Transport

An Unbundled Network Element that is purchased for the purpose of transporting Telecommunication Services between designated Serving Wire Centers (SWC). Dedicated Transport may extend between two Tel USA SWCs (Interoffice Dedicated Transport or IDT) or may extend from the Tel USA SWC to the CLEC premise (CLEC Dedicated Transport or CDT). CDT remains within the exchange boundaries of the SWC, while IDT traverses exchange boundaries.

1.27 <u>Disconnect Supervision</u>

An on-hook supervisory signal end at the completion of a call.

1.28 DS-1

A service carried at digital signal rate of 1.544 Mbps.

1.29 DS-3

A service carried at digital signal rate of 44.736 Mbps.

1.30 <u>Electronic File Transfer</u>

A system or process which utilizes an electronic format and protocol to send/receive data files.

1.31 Enhanced Service Provider (ESP)

An Enhanced Service Provider is a customer, in accordance with applicable regulatory requirements, claiming the status of an ESP and providing an enhanced service under Section 64.702 of the FCC's Rules and Regulations.

1.32 Enhanced Service Provider (ESP) /Internet Service Provider (ISP) Traffic

Traffic bound to any Enhanced Service Provider or Internet Service Provider. ESP/ISP Traffic is separate and distinct from Local Traffic.

1.33 E-911 Service

A method of routing 911 calls to a PSAP that uses a customer location database to determine the location to which a call should be routed. E-9-1-1 service includes the forwarding of the caller's Automatic Number Identification (ANI) to the PSAP where the ANI is used to retrieve and display the Automatic Location Identification (ALI) on a terminal screen at the answering Attendant's position. It usually includes selective routing.

1.34 Exchange Message Record (EMR)

An industry standard record used to exchange telecommunications message information among CLECs for billable, non-billable, sample, settlement and study data. EMR format is defined in BR-010-200-010 CRIS Exchange Message Record, published by Telcordia Technologies.

1.35 Exchange Service

All basic access line services, or any other services offered to end users which provide end users with a telephonic connection to, and a unique telephone number address on, the Public Switched Telecommunications Network (PSTN), and which enable such end users to place or receive calls to all other stations on the PSTN.

1.36 Expanded Interconnection Service (EIS)

A service that provides interconnecting carriers with the capability to terminate basic fiber optic transmission facilities, including optical terminating equipment and multiplexers, at Tel USA's wire centers and access tandems and interconnect those facilities with the facilities of Tel USA. Microwave is available on a case-by-case basis where feasible.

1.37 Facility

All buildings, equipment, structures and other items located on a single site or contiguous or adjacent sites owned or operated by the same persons or person as used in Article III, Section 46.

1.38 FCC

The Federal Communications Commission.

1.39 Generator

Under the Resource Conservation Recovery Act (RCRA), the person whose act produces a hazardous waste (40 CFR 261) or whose act first causes a hazardous waste to become subject to regulation. The generator is legally responsible for the proper management and disposal of hazardous wastes in accordance with regulations (see reference in Article III, Section 46).

1.40 Hazardous Chemical

As defined in the U.S. Occupational Safety and Health (OSHA) hazard communication standard (29 CFR 1910.1200), any chemical which is a health hazard or physical hazard.

1.41 <u>Hazardous Waste</u>

As described in Resource Conservation Recovery Act (RCRA), a solid waste(s) which may cause, or significantly contribute to an increase in mortality or illness or pose a substantial hazard to human health or the environment when improperly treated, stored, transported or disposed of or otherwise managed because of its quantity, concentration or physical or chemical characteristics.

1.42 Imminent Danger

As described in the Occupational Safety and Health Act and expanded for environmental matters, any conditions or practices at a facility which are such that a danger exists which could reasonably be expected to cause death or serious harm or significant damage to the environment or natural resources.

1.43 Incumbent Local Exchange Carrier (ILEC)

Any local exchange carrier that was as of February 8, 1996, deemed to be a member of the Exchange Carrier Association as set forth in 47 C.F.R. §69.601(b) of the FCC's regulations.

1.44 <u>Initial Service Order</u>

A charge applied to each Local Service Request (LSR) of Unbundled Loops and/or Ports with the exception of Subsequent Service Order changes to existing CLEC accounts.

1.45 Interconnection Facility

See "Internetwork Facilities".

1.46 <u>Interconnection Point (IP)</u>

The physical point on the network where the two parties interconnect. The IP is the demarcation point between ownership of the transmission facility.

1.47 <u>Interexchange Carrier (IXC)</u>

A telecommunications service provider authorized by the FCC to provide interstate long distance communications services between LATAs or is authorized by the State to provide inter- and/or intraLATA long distance communications services within the State.

1.48 <u>Interim Number Portability (INP)</u>

The delivery of Local Number Portability (LNP) capabilities, from a customer standpoint in terms of call completion, with as little impairment of functioning, quality, reliability, and convenience as possible and from a carrier standpoint in terms of compensation, through the use of existing and available call routing, forwarding, and addressing capabilities.

1.49 <u>Internet Service Provider (ISP)</u>

Retail provider of Internet service to customers within a specific market.

1.50 <u>Internetwork Facilities</u>

The physical connection of separate pieces of equipment, transmission facilities, etc., within, between and among networks, for the transmission and routing of exchange service and exchange access.

1.51 ISDN User Part (ISUP)

A part of the SS7 protocol that defines call setup messages and call takedown messages.

1.52 Line Side

Refers to an end office switch connection that has been programmed to treat the circuit as a local line connected to an ordinary telephone station set. Line side connections offer only those transmission and signaling features appropriate for a connection between an end office and an ordinary telephone set.

1.53 Local Access and Transport Area (LATA)

A geographic area for the provision and administration of communications service; i.e., intraLATA or interLATA.

1.54 Local Exchange Carrier (LEC)

Any company certified by the Commission to provide local exchange telecommunications service. This includes the Parties to this Agreement.

1.55 Local Exchange Routing Guide (LERG)

The Telcordia Technologies reference customarily used to identify NPA-NXX routing and homing information, as well as network element and equipment designation.

1.56 Local Number Portability (LNP)

The ability of users of telecommunications services to retain, at the same location, existing telecommunications numbers without impairment of quality, reliability, or convenience when switching from one telecommunications carrier to another.

1.57 Local Service Request (LSR)

The industry standard form, which contains data elements and usage rules, used by the Parties to establish, add, change or disconnect resold services and unbundled elements for the purposes of competitive local services.

1.58 Local Traffic

Traffic that is originated by an end user of one Party and terminates to the end user of the other Party within Tel USA's then current local serving area, including mandatory local calling arrangements. A mandatory local calling area arrangement, ordered by the Commission, is an arrangement that provides end users a local calling area, Extended Area Service (EAS) or Extended Community Calling (ECC), beyond their basic exchange serving area. Local Traffic does <u>not</u> include optional local calling area's (i.e., optional rate packages that permit the end user to choose a local calling area beyond their basic exchange serving area for an additional fee), referred to hereafter as "optional EAS".

1.59 Loop Facility Charge

A charge applied to LSR's when fieldwork is required for establishment of unbundled loop service. Applied on a per LSR basis.

1.60 Main Distribution Frame (MDF)

The distribution frame used to interconnect cable pairs and line trunk equipment terminating on a switching system.

1.61 Meet-Point Billing (MPB)

Refers to an arrangement whereby two LECs jointly provide the transport element of a switched access service to one of the LEC's end office switches, with each LEC receiving an appropriate share of the transport element revenues as defined by the effective access tariffs.

1.62 <u>Mid-Span Fiber Meet</u>

An Interconnection architecture whereby two carriers' fiber transmission facilities meet at a mutually agreed-upon IP.

1.63 <u>Multiple Exchange Carrier Access Billing (MECAB)</u>

Refers to the document prepared by the Billing Committee of the Ordering and Billing Forum (OBF), which functions under the auspices of the Carrier Liaison Committee (CLC) of the Alliance for Telecommunications Industry Solutions (ATIS). The MECAB document, published by Telcordia Technologies as Special Report SR-BDS-000983, contains the recommended guidelines for the billing of an access service provided by two or more LECs, or by one LEC in two or more states within a single LATA.

1.64 <u>Multiple Exchange Carriers Ordering and Design Guidelines for Access Services - Industry Support Interface (MECOD)</u>

A document developed by the Ordering/Provisioning Committee under the auspices of the Ordering and Billing Forum (OBF), which functions under the auspices of the Carrier Liaison Committee (CLC) of the Alliance for Telecommunications Industry Solutions (ATIS). The MECOD document, published by Telcordia Technologies as Special Report SR-STS-002643, establishes methods for processing orders for access service which is to be provided by two or more LECs.

1.65 <u>Network Interface Device (NID)</u>

The point of demarcation between the end user's inside wiring and Tel USA's facilities.

1.66 911 Service

A universal telephone number which gives the public direct access to the PSAP. Basic 911 service collects 911 calls from one or more local exchange switches that serve a geographic area. The calls are then sent to the correct authority designated to receive such calls.

1.67 North American Numbering Plan (NANP)

The system of telephone numbering employed in the United States, Canada, and Caribbean countries that employ NPA 809.

1.68 Numbering Plan Area (NPA)

Also sometimes referred to as an area code, is the three digit indicator which is defined by the "A", "B", and "C" digits of each 10-digit telephone number within the NANP. Each NPA contains 800 possible NXX Codes. There are two general categories of NPA, "Geographic NPAs" and "Non-Geographic NPAs". A Geographic NPA is associated with a defined geographic area, and all telephone numbers bearing such NPA are associated with services provided within that geographic area. A Non-Geographic NPA, also known as a "Service Access Code" or "SAC Code" is typically associated with a specialized telecommunications service which may be provided across multiple geographic NPA areas. 500, 800, 900, 700 and 888 are examples of Non-Geographic NPAs.

1.69 NXX, NXX Code, Central Office Code or CO Code

The three digit switch entity indicator which is defined by the "D", "E", and "F" digits of a 10-digit telephone number within the NANP. Each NXX Code contains 10,000 station numbers.

1.70 Owner or Operator

As used in OSHA regulations, owner is the legal entity, including a lessee, which exercises control over management and record keeping functions relating to a building or facility. As used in the Resource Conservation and Recovery Act (RCRA), operator means the person responsible for the overall (or part of the) operations of a facility (see reference in Article III).

1.71 OZZ Code

Codes that are used to route certain types of traffic to specific trunk groups such as, specific interconnection trunk groups, TOPS Trunk Groups, etc.

1.72 Party/Parties

Tel USA and/or Chequamegon.

1.73 Physical Collocation

Collocation where equipment or facilities owned by Chequamegon is located on a premise, remote facility or enclosure owned by Tel USA.

1.74 Pole Attachment

Refers to the definition set forth in Article XI.

1.75 Provider

Tel USA or Chequamegon depending on the context and which Party is providing the service to the other Party.

1.76 Public Safety Answering Point (PSAP)

An answering location for 9-1-1 calls originating in a given area. A PSAP may be designated as Primary or Secondary, which refers to the order in which calls are directed for answering. Primary PSAPs respond first; Secondary PSAPs receive calls on a transfer basis only, and generally serve as a centralized answering location for a particular type of emergency call. PSAPs are staffed by employees of Emergency Response Agencies (ERAs) such as police, fire or emergency medical agencies or by employees of a common bureau serving a group of such entities.

1.77 Rate Center

The specific geographic point and corresponding geographic area that are associated with one or more particular NPA-NXX Codes that have been assigned to a LEC for its provision of Exchange Services. The geographic point is identified by a specific Vertical and Horizontal (V&H) coordinate that is used to calculate distance-sensitive end user traffic to/from the particular NPA-NXXs associated with the specific Rate Center.

1.78 Right-of-way (ROW)

The right to use the land or other property of another party to place poles, conduits, cables, other structures and equipment, or to provide passage to access such structures and equipment. A ROW may run under, on, or above public or private property (including air space above public or private property) and may include the right to use discrete space in buildings, building complexes, or other locations.

1.79 Routing Point

Denotes a location that a LEC has designated on its network as the homing (routing) point for traffic that terminates to Exchange Services provided by the LEC that bears a certain NPA-NXX designation. The Routing Point is used to calculate airline mileage for the distance-sensitive transport element charges of Switched Access Services. Pursuant to Telcordia Technologies Practice BR795-100-100, the Routing Point may be an end office location, or a "LEC Consortium Point of Interconnection." The Routing Point must be in the same LATA as the associated NPA-NXX.

1.80 Service Switching Point (SSP)

A Signaling Point that can launch queries to databases and receive/interpret responses used to provide specific customer services.

1.81 Shared Transport

The physical interoffice facility not dedicated to any one customer that is used to transport a call between switching offices. A central office switch translates the end user dialed digits and routes the call over a Common Transport Trunk Group that rides interoffice transmission facilities. These trunk groups and the associated interoffice transmission facilities are accessible by any end user (Tel USA end user or Chequamegon end user when Chequamegon has purchased unbundled local switching), and are referred to as "shared transport facilities".

1.82 Signaling Point (SP)

A node in the CCS network that originates and/or receives signaling messages, or transfers signaling messages from one signaling link to another, or both.

1.83 Signaling System 7 (SS7)

The signaling protocol, Version 7, of the CCS network, based upon American National Standards Institute (ANSI) standards.

1.84 Subsidiary

A corporation or other legal entity that is majority owned by a Party.

1.85 Subsequent Service Order

Applied to LSR's requesting a service change to an existing unbundled account (no CLEC transfer). For disconnect-only LSR's, no Non-Recurring Charge (NRC) will be applied.

1.86 Synchronous Optical Network (SONET)

Synchronous electrical (STS) or optical channel (OC) connections between LECs.

1.87 <u>Switched Access Service</u>

The offering of facilities for the purpose of the origination or termination of traffic to or from Exchange Service customers in a given area pursuant to a switched access tariff. Switched Access Services include: Feature Group A, Feature Group B, Feature Group C, Feature Group D, 500,700, 800, 888 and 900 access services.

1.88 Telcordia Technologies

A wholly owned subsidiary of Science Applications International Corporation (SAIC). The organization conducts research and development projects for its owners, including development of new telecommunications services. Telcordia Technologies also provides certain centralized technical and management services for the regional holding companies, SBC, and also provides generic requirements for the telecommunications industry for products, services and technologies.

1.89 Telecommunications Services

The offering of telecommunications for a fee directly to the public, or to such classes of users as to be effectively available directly to the public, regardless of the facilities used.

1.90 Third Party Contamination

Environmental pollution that is not generated by the LEC or Chequamegon but results from off-site activities impacting a facility.

1.91 Transfer of Service Charge

A charge applied to LSR's which involve account changes (e.g., CLEC to CLEC transfers, CPE billing changes on Unbundled Ports).

1.92 Trunk Side

Refers to a central office switch connection that is capable of, and has been programmed to treat the circuit as, connecting to another switching entity, for example, to another central office switch. Trunk side connections offer those transmission and signaling features appropriate for the connection of switching entities and cannot be used for the direct connection of ordinary telephone station sets.

1.93 <u>Unbundled Network Element (UNE)</u>

Generally a facility or equipment used in the provision of a Telecommunications Service. Specific references to UNEs contained throughout this Agreement shall be to the network elements that are to be unbundled pursuant to Article VII of this Agreement.

1.94 <u>Undefined Terms</u>

Terms that may appear in this Agreement which are not defined. Parties acknowledge and agree that any such terms shall be construed in accordance with customary usage in the telecommunications industry as of the effective date of this Agreement.

1.95 Virtual Collocation

Collocation where equipment or facilities of Chequamegon is located on a premise, remote facility, enclosure or Right of Way owned by Tel USA and ownership of Chequamegon

equipment or facilities is transferred to Tel USA at the time of the collocation and is subject to the terms of the virtual collocation agreement. Virtual Collocation is provide on an Individual Case Basis (ICB).

1.96 Wire Center

A building or space within a building that serves as an aggregation point on a LEC's network, where transmission facilities and circuits are connected or switched. Wire Center can also denote a building in which one or more Central Offices, used for the provision of exchange services and access services, are located.

ARTICLE III

GENERAL PROVISIONS

1. Scope of General Provisions.

Except as may otherwise be set forth in a particular Article or Appendix of this Agreement, in which case the provisions of such Article or Appendix shall control, these General Provisions apply to all Articles and Appendices of this Agreement.

2. Term and Termination.

2.1 Term.

Subject to the termination provisions contained in this Agreement, the term of this Agreement shall be from the Effective Date of this Agreement until January 31, 2004, and shall continue in effect for consecutive six (6) month terms unless either Party gives the other Party at least ninety (90) calendar days written notice of termination, which termination shall be effective at the end of the then-current term ("Termination Date").

2.2 <u>Post-Termination Arrangements.</u>

Except in the case of termination as a result of either Party's Default under Section 2.3 below, or a termination upon sale, pursuant to Section 2.4, for service arrangements made available under this Agreement and existing at the time of termination, those arrangements may continue:

- (a) As if under this Agreement, if either Party has requested negotiations for a new agreement pursuant to Sections 251 and 252 of the Act, (i) until this Agreement has been replaced by a new agreement, or (ii) for up to one hundred eighty (180) calendar days following the Termination Date, whichever is earlier.
- (b) If this Agreement is not continued pursuant to subsection (a) preceding under (i) a new agreement voluntarily executed by the Parties; (ii) standard terms and conditions approved and made generally effective by the Commission, if any; (iii) tariff terms and conditions made generally available to all Local Providers; or (iv) any rights under Section 252(i) of the Act.

2.3 Termination Upon Default.

Either Party may terminate this Agreement in whole or in part in the event of a default by the other Party; *provided however*, that the non-defaulting Party notifies the defaulting Party in writing of the alleged default and that the defaulting Party does not cure the alleged default within sixty (60) calendar days of receipt of written notice thereof. Default is defined to include:

- (a) A Party's insolvency or the initiation of bankruptcy or receivership proceedings by or against the Party; or
- (b) A Party's refusal or failure in any material respect properly to perform its obligations under this Agreement, or the violation of any of the material terms or conditions of this Agreement.

2.4 Termination Upon Sale.

Notwithstanding anything to the contrary contained herein, a Party may terminate this Agreement as to a specific operating area or portion thereof if such Party sells or otherwise transfers the area or portion thereof. The selling or transferring Party shall provide the other

Party with at least ninety (90) calendar days' prior written notice of such termination, which shall be effective on the date specified in the notice. Notwithstanding anything to the contrary herein, the selling Party, if requested by the other Party following said notice, shall, instead of terminating this Agreement, assign this Agreement to the purchaser of the specific operating area or portion thereof in question. Notwithstanding termination or assignment of this Agreement as to a specific operating area, this Agreement shall remain in full force and effect in the remaining operating areas.

2.5 Liability Upon Termination.

Termination of this Agreement, or any part hereof, for any cause shall not release either Party from any liability which at the time of termination had already accrued to the other Party or which thereafter accrues in any respect to any act or omission occurring prior to the termination or from an obligation which is expressly stated in this Agreement to survive termination.

Amendments.

Any amendment, modification, or supplement to this Agreement must be in writing and signed by an authorized representative of each Party. The term "this Agreement" shall include future amendments, modifications, and supplements.

4. Assignment.

Any assignment by either Party of any right, obligation, or duty, in whole or in part, or of any interest, without the written consent of the other Party shall be void, except that either Party may assign all of its rights, and delegate its obligations, liabilities and duties under this Agreement, either in whole or in part, to any entity that is, or that was immediately preceding such assignment, a Subsidiary or Affiliate of that Party without consent, but with written notification. The effectiveness of an assignment shall be conditioned upon the assignee's written assumption of the rights, obligations, and duties of the assigning Party.

5. Authority.

Each person whose signature appears on this Agreement represents and warrants that he or she has authority to bind the Party on whose behalf he or she has executed this Agreement. Each Party represents he or she has had the opportunity to consult with legal counsel of his or her choosing and Chequamegon has not relied on Tel USA counsel, pursuant to this Agreement.

6. Responsibility for Payment.

Tel USA may charge Chequamegon and Chequamegon will pay Tel USA a deposit before Tel USA is required to perform under this agreement if Chequamegon has not established a good payment history with Tel USA. Such deposit will be calculated based on Tel USA's estimated two-month charges to Chequamegon using Chequamegon's forecast of resale lines and unbundled loops and ports. Interest will be paid on the deposit in accordance with state requirements for end user deposits. No deposit will be required if Chequamegon has established service history with CenturyTel or Tel USA

7. CLEC Profile.

Before orders can be taken, the CLEC Profile must be completed and returned; and, if required, an advanced deposit paid. Chequamegon will provide Tel USA with its Operating Company Number (OCN), Company Code (CC), and Customer Carrier Name Abbreviation (CCNA) as described in the CenturyTel Guide. Chequamegon agrees to warrant to Tel USA that it is a certified provider of telecommunications service. Chequamegon will document its Certificate of Operating Authority on the CLEC Profile and agrees to update this CLEC Profile as required to reflect its current

certification. No CLEC Profile will be required if Chequamegon had service established with Verizon before September 30, 2000.

8. Contact Exchange.

The Parties agree to exchange and to update contact and referral numbers for order inquiry, trouble reporting, billing inquiries, and information required to comply with law enforcement and other security agencies of the government.

9. Electronic Interface.

Electronic interface is not currently available. Tel USA will accept service orders from Chequamegon by E-mail and Tel USA will seek an affordable order status review process.

Billing and Payment.

Except as provided elsewhere in this Agreement and where applicable, in conformance with Multiple Exchange Carrier Access Billing (MECAB) guidelines and Multiple Exchange Carriers Ordering and Design Guidelines for Access Services-Industry Support Interface (MECOD), Chequamegon and Tel USA agree to exchange all information to accurately, reliably, and properly order and bill for features, functions and services rendered under this Agreement.

10.1 Back Billing.

Neither Party will bill the other Party for previously unbilled charges that are for more than one-year prior to the current billing date.

10.2 <u>Dispute.</u>

If one Party disputes a billing statement issued by the other Party, the billed Party shall notify Provider in writing regarding the nature and the basis of the dispute within six (6) months of the statement date or the dispute shall be waived. The Parties shall diligently work toward resolution of all billing issues.

10.3 Late Payment Charge.

If any undisputed amount due on the billing statement is not received by Provider on the payment due date, Provider shall calculate and assess, and Party agrees to pay, at Provider's option, a charge on the past due balance at an interest rate equal to the amount allowed by the applicable Tel USA state access tariffs, the state retail tariff, or the NECA Tariff F.C.C. No. 5, in accordance with the service ordered, or the maximum nonusurious rate of interest under applicable law. Late payment charges shall be included on the next statement.

10.4 Due Date.

Payment is due thirty (30) calendar days from the bill date.

10.5 Audits.

Either Party may conduct an audit of the other Party's books and records pertaining to the Services provided under this Agreement, no more frequently than once per twelve (12) month period, to evaluate the other Party's accuracy of billing, data and invoicing in accordance with this Agreement. Any audit shall be performed as follows: (i) following at least thirty (30) Business Days' prior written notice to the audited Party; (ii) subject to the reasonable scheduling requirements and limitations of the audited Party; (iii) at the auditing Party's sole cost and expense; (iv) of a reasonable scope and duration; (v) in a manner so as not to interfere with the audited Party's business operations.

11. Binding Effect.

This Agreement shall be binding on and inure to the benefit of the respective successors and permitted assigns of the Parties.

12. Capacity Planning and Forecasting.

Within thirty (30) days from the date that this Agreement is signed by both Parties, the Parties agree to have met and developed joint planning and forecasting responsibilities which are applicable to Local Services, including Features, UNEs, Interim Number Portability (INP), Interconnection Services, Collocation, Poles, Conduits and Rights-of-Way (ROW). Tel USA may delay processing Chequamegon service orders should the Parties not perform obligations as specified in this Section 12. Such responsibilities shall include but are not limited to the following:

- 12.1 The Parties will establish periodic reviews of network and technology plans and will notify one another no later than three (3) months in advance of changes that would impact either Party's provision of services.
- 12.2 Chequamegon will furnish to Tel USA information that provides for state-wide annual forecasts of order activity, in-service quantity forecasts, and facility/demand forecasts.
- 12.3 The Parties will develop joint forecasting responsibilities for traffic utilization over trunk groups and yearly forecasted trunk quantities as set forth in Article V.
- 12.4 Chequamegon shall notify Tel USA promptly of changes greater than ten percent (10%) to current forecasts (increase or decrease) that generate a shift in the demand curve for the following forecasting period.
- 12.5 All forecasting information will be confidential and will be used for Tel USA's network management or carrier service management only.

13. Compliance with Laws and Regulations.

Each Party shall comply with all federal, state, and local statutes, regulations, rules, ordinances, judicial decisions, and administrative rulings applicable to its performance under this Agreement.

14. Confidential Information.

14.1 Identification.

Either Party may disclose to the other proprietary or confidential customer, technical, or business information in written, graphic, oral or other tangible or intangible forms ("Confidential Information"). In order for information to be considered Confidential Information under this Agreement, it must be marked "Confidential" or "Proprietary," or bear a marking of similar import. Orally or visually disclosed information shall be deemed Confidential Information only if contemporaneously identified as such and reduced to writing and delivered to the other Party with a statement or marking of confidentiality within thirty (30) calendar days after oral or visual disclosure.

Notwithstanding the foregoing, preorders and all orders for services or UNEs placed by Chequamegon pursuant to this Agreement, and information that would constitute customer proprietary network information of Chequamegon end user customers pursuant to the Act and the rules and regulations of the FCC, as well as recorded usage information with respect to Chequamegon end users, whether disclosed by Chequamegon to Tel USA or otherwise acquired by Tel USA in the course of its performance under this Agreement is considered proprietary information.

14.2 Handling.

In order to protect such Confidential Information from improper disclosure, each Party agrees:

- (a) That all Confidential Information shall be and shall remain the exclusive property of the source;
- (b) To limit access to such Confidential Information to authorized employees who have a need to know the Confidential Information for performance of this Agreement;
- (c) To keep such Confidential Information confidential and to use the same level of care to prevent disclosure or unauthorized use of the received Confidential Information as it exercises in protecting its own Confidential Information of a similar nature:
- (d) Not to copy, publish, or disclose such Confidential Information to others or authorize anyone else to copy, publish, or disclose such Confidential Information to others without the prior written approval of the source;
- (e) To return promptly any copies of such Confidential Information to the source at its request; and
- (f) To use such Confidential Information only for purposes of fulfilling work or services performed hereunder and for other purposes only upon such terms as may be agreed upon between the Parties in writing.

14.3 Exceptions.

These obligations shall not apply to any Confidential Information that was legally in the recipient's possession prior to receipt from the source, was received in good faith from a third party not subject to a confidential obligation to the source, now is or later becomes publicly known through no breach of confidential obligation by the recipient, was developed by the recipient without the developing persons having access to any of the Confidential Information received in confidence from the source, or that is required to be disclosed pursuant to subpoena or other process issued by a court or administrative agency having appropriate jurisdiction, provided, however, that the recipient shall give prior notice to the source and shall reasonably cooperate if the source deems it necessary to seek protective arrangements.

14.4 Survival.

The obligation of confidentiality and use with respect to Confidential Information disclosed by one Party to the other shall survive any termination of this Agreement for a period of three (3) years from the date of the initial disclosure of the Confidential Information.

15. Consent.

Where consent, approval, or mutual agreement is required of a Party, it shall not be conditional, unreasonably withheld, or delayed.

16. Fraud.

Chequamegon assumes responsibility for all fraud associated with telecommunications services provided by Chequamegon's end-user customers and accounts. Tel USA shall bear no responsibility for, nor is it required to investigate or make adjustments to Chequamegon 's account in cases of fraud.

17. Reimbursement of Expenses.

In performing under this Agreement Tel USA may be required to make expenditures or otherwise incur costs that are not otherwise reimbursed under this Agreement. Tel USA will provide Chequamegon with written notification when costs are expected and Chequamegon will acknowledge the notification and must accept the estimated costs before Tel USA is entitled to such reimbursement. For all such costs and expenses Tel USA shall receive through NRCs the actual costs and expenses incurred, including labor costs and expenses, overhead and fixed charges, and may include a reasonable contribution to Tel USA's common costs.

18. Dispute Resolution.

18.1 <u>Alternative to Litigation.</u>

Except as provided under Section 252 of the Act with respect to the approval of this Agreement by the Commission, the Parties desire to resolve disputes arising out of or relating to this Agreement without litigation. Accordingly, except for action seeking a temporary restraining order or an injunction related to the purposes of this Agreement, or suit to compel compliance with this dispute resolution process, the Parties agree to use the following alternative dispute resolution procedures as the sole remedy with respect to any controversy or claim arising out of or relating to this Agreement or its breach.

18.2 Negotiations.

At the written request of a Party, each Party will appoint a knowledgeable, responsible representative to meet and negotiate in good faith to resolve any dispute arising out of or relating to this Agreement. The Parties intend that these negotiations be conducted by non-lawyer, business representatives. The location, format, frequency, duration, and conclusion of these discussions shall be left to the discretion of the representatives. Upon agreement, the representatives may utilize other atternative dispute resolution procedures such as mediation to assist in the negotiations. Discussions and correspondence among the representatives for purposes of these negotiations shall be treated as confidential information developed for purposes of settlement, exempt from discovery, and shall not be admissible in the arbitration described below or in any lawsuit without the concurrence of all Parties. Documents identified in or provided with such communications, which are not prepared for purposes of the negotiations, are not so exempted and may, if otherwise discoverable, be discovered or otherwise admissible, be admitted in evidence, in the arbitration or lawsuit.

18.3 Arbitration.

If the negotiations do not resolve the dispute within sixty (60) Business Days of the initial written request, the dispute shall be submitted to binding arbitration by a single arbitrator. The Parties agree to use the Public Service Commission of Wisconsin to arbitrate disputed issues pursuant to Commission Arbitration rules. A Party may demand such arbitration in accordance with the procedures set out in those rules. Discovery shall be controlled by the arbitrator and shall be permitted to the extent set out in this section. Each Party may submit in writing to a Party, and that Party shall so respond to, a maximum of any combination of thirty-five (35) (none of which may have subparts) of the following: interrogatories, demands to produce documents, or requests for admission. Each Party is also entitled to take the oral deposition of one individual of another Party. Additional discovery may be permitted upon mutual agreement of the Parties. The arbitration hearing shall be commenced within sixty (60) Business Days of the demand for arbitration. The arbitration shall be held in Madison, Wisconsin or a mutually agreeable city. The arbitrator shall control the scheduling so as to process the matter expeditiously. The Parties may submit written briefs. The arbitrator shall rule on the dispute by issuing a written opinion

within thirty (30) Business Days after the close of hearings. The times specified in this Section may be extended upon mutual agreement of the Parties or by the arbitrator upon a showing of good cause. Judgment upon the award rendered by the arbitrator may be entered in any court having jurisdiction.

18.4 Expedited Arbitration Procedures.

If the issue to be resolved through the negotiations referenced in Section 18.2 directly and materially affects service to either Party's end-user customers, then the period of resolution of the dispute through negotiations before the dispute is to be submitted to binding arbitration shall be five (5) Business Days. Once such a service affecting dispute is submitted to arbitration, the arbitration shall be conducted pursuant to the expedited procedure rules of the Commercial Arbitration Rules of the American Arbitration Association (i.e., rules 53 through 57).

18.5 Costs.

Each Party shall bear its own costs of these procedures. A Party seeking discovery shall reimburse the responding Party the costs of production of documents (including search time and reproduction costs). The Parties shall equally split the fees of the arbitration and the arbitrator.

18.6 Continuous Service.

The Parties shall continue providing services to each other during the pendency of any dispute resolution procedure, and the Parties shall continue to perform their obligations (including making payments in accordance with Article IV) in accordance with this Agreement.

19. Entire Agreement.

This Agreement constitutes the entire agreement of the Parties pertaining to the subject matter of this Agreement and supersedes all prior agreements, negotiations, proposals, and representations, whether written or oral, and all contemporaneous oral agreements, negotiations, proposals, and representations concerning such subject matter. No representations, understandings, agreements, or warranties, expressed or implied, have been made or relied upon in the making of this Agreement other than those specifically set forth herein.

20. Expenses.

Except as specifically set out in this Agreement, each Party shall be solely responsible for its own expenses involved in all activities related to the subject of this Agreement.

21. Force Majeure.

In the event performance of this Agreement, or any obligation hereunder, is either directly or indirectly prevented, restricted, or interfered with by reason of fire, flood, earthquake or likes acts of God, wars, revolution, civil commotion, explosion, acts of public enemy, embargo, acts of the government in its sovereign capacity, labor difficulties, including without limitation, strikes, slowdowns, picketing, or boycotts, unavailability of equipment from vendor, changes requested by Customer, or any other circumstances beyond the reasonable control and without the fault or negligence of the Party affected, the Party affected, upon giving prompt notice to the other Party, shall be excused from such performance on a day-to-day basis to the extent of such prevention, restriction, or interference (and the other Party shall likewise be excused from performance of its obligations on a day-to-day basis until the delay, restriction or interference has ceased); provided however, that the Party so affected shall use diligent efforts to avoid or remove such causes of nonperformance and both Parties shall proceed whenever such causes are removed or cease.

22. Good Faith Performance.

In the performance of their obligations under this Agreement, the Parties shall act in good faith. In situations in which notice, consent, approval or similar action by a Party is permitted or required by any provision of this Agreement, such action shall not be conditional, unreasonably withheld or delayed.

23. Governing Law.

This Agreement shall be governed by and construed in accordance with the Telecommunications Act of 1996, applicable federal and (to the extent not inconsistent therewith) domestic laws of the state where the services are provided or the facilities reside and shall be subject to the exclusive jurisdiction of the courts therein.

24. Standard Practices.

The Parties acknowledge that Tel USA shall be adopting some industry standard practices and/or establishing its own standard practices to various requirements hereunder applicable to the CLEC industry which may be added in the CenturyTel Guide. Chequamegon agrees that Tel USA may implement such practices to satisfy any Tel USA obligations under this Agreement, Tel USA will provide Chequamegon with 30 days written notice of any change.

25. Headings.

The headings in this Agreement are inserted for convenience and identification only and shall not be considered in the interpretation of this Agreement.

26. Independent Contractor Relationship.

The persons provided by each Party shall be solely that Party's employees and shall be under the sole and exclusive direction and control of that Party. They shall not be considered employees of the other Party for any purpose. Each Party shall remain an independent contractor with respect to the other and shall be responsible for compliance with all laws, rules and regulations involving, but not limited to, employment of labor, hours of labor, health and safety, working conditions and payment of wages. Each Party shall also be responsible for payment of taxes, including federal, state and municipal taxes, chargeable or assessed with respect to its employees, such as Social Security, unemployment, workers' compensation, disability insurance, and federal and state withholding. Each Party shall indemnify the other for any loss, damage, liability, claim, demand, or penalty that may be sustained by reason of its failure to comply with this provision.

27. Law Enforcement Interface.

- 27.1 Except to the extent not available in connection with Tel USA's operation of its own business, Tel USA shall provide seven day a week/twenty-four hour a day assistance to law enforcement persons for emergency traps, assistance involving emergency traces and emergency information retrieval on customer invoked CLASS services.
- 27.2 Tel USA agrees to work jointly with Chequamegon in security matters to support law enforcement agency requirements for taps, traces, court orders, etc. Charges for providing such services for Chequamegon customers will be identified, agreed to with Chequamegon and billed to Chequamegon.
- 27.3 Tel USA will, in non emergency situations, inform the requesting law enforcement agencies that the end-user to be wire tapped, traced, etc. is a Chequamegon Customer and shall refer them to Chequamegon.

28. Liability and Indemnity.

28.1 Indemnification.

Subject to the limitations set forth in Section 28.4 of this Article III, each Party agrees to release, indemnify, defend, and hold harmless the other Party from all losses, claims, demands, damages, expenses, suits, or other actions, or any liability whatsoever, including, but not limited to, costs and attorney's fees, whether suffered, made, instituted, or asserted by any other Party or person, for invasion of privacy, personal injury to or death of any person or persons, or for losses, damages, or destruction of property, whether or not owned by others, proximately caused by the indemnifying Party's negligence or willful misconduct, regardless of form of action. The indemnified Party agrees to notify the other Party promptly, in writing, of any written claims, lawsuits, or demands for which it is claimed that the indemnifying Party is responsible under this Section and to cooperate in every reasonable way to facilitate defense or settlement of claims. The indemnifying Party shall have complete control over defense of the case and over the terms of any proposed settlement or compromise thereof. The indemnifying Party shall not be liable under this Section for settlement by the indemnified Party or any claim, lawsuit, or demand, if the indemnifying Party has not approved the settlement in advance, unless the indemnifying Party has had the defense of the claim, lawsuit, or demand tendered to it in writing and has failed to assume such defense. In the event of such failure to assume defense, the indemnifying Party shall be liable for any reasonable settlement made by the indemnified Party without approval of the indemnifying Party.

28.2 <u>End-User and Content-Related Claims.</u>

The Indemnifying Party agrees to release, indemnify, defend, and hold harmless the other Party, its affiliates, and any third party provider or operator of facilities involved in the provision of services, UNEs or Facilities under this Agreement (collectively, the "Indemnified Party") from all losses, claims, demands, damages, expenses, suits, or other actions, or any liability whatsoever, including, but not limited to, costs and attorney's fees, suffered, made, instituted, or asserted by the Indemnifying Party's end-users against an Indemnified Party arising from Services, UNEs or Facilities. The Indemnifying Party further agrees to release, indemnify, defend, and hold harmless the Indemnified Party from all losses, claims, demands, damages, expenses, suits, or other actions, or any liability whatsoever, including, but not limited to, costs and attorney's fees, suffered, made, instituted, or asserted by any third party against an Indemnified Party arising from or in any way related to actual or alleged defamation, libel, slander, interference with or misappropriation of proprietary or creative right, or any other injury to any person or property arising out of content transmitted by the Indemnifying Party and the Indemnified Party or such Party's end-users.

28.3 DISCLAIMER.

EXCEPT AS SPECIFICALLY PROVIDED TO THE CONTRARY IN THIS AGREEMENT, PROVIDER MAKES NO REPRESENTATIONS OR WARRANTIES TO PARTY CONCERNING THE SPECIFIC QUALITY OF ANY SERVICES, UNES OR FACILITIES PROVIDED UNDER THIS AGREEMENT. PROVIDER DISCLAIMS, WITHOUT LIMITATION, ANY WARRANTY OR GUARANTEE OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARISING FROM COURSE OF PERFORMANCE, COURSE OF DEALING, OR FROM USAGES OF TRADE.

28.4 <u>Limitation of Liability.</u>

Each Party's liability, whether in contract, tort or otherwise, shall be limited to direct damages, which shall not exceed the monthly charges, plus any related costs/expenses Tel USA may recover, including those under Section 17 above, and plus any costs/expenses for which the Parties specify reimbursement in this Agreement for the

services or facilities for the month during which the claim of liability arose. Under no circumstance shall either Party be responsible or liable for indirect, incidental, or consequential damages, including, but not limited to, economic loss or lost business or profits, damages arising from the use or performance of equipment or software, or the loss of use of software or equipment, or any accessories attached thereto, delay, error, or loss of data. Should either Party provide advice, make recommendations, or supply other analysis related to the services or facilities described in this Agreement, this limitation of liability shall apply to provision of such advice, recommendations, and analysis.

28.5 Intellectual Property.

Neither Party shall have any obligation to defend, indemnify or hold harmless, or acquire any license or right for the benefit of, or owe any other obligation or have any liability to, the other based on or arising from any claim, demand, or proceeding by any third party alleging or asserting that the use of any circuit, apparatus, or system, or the use of any software, or the performance of any service or method, or the provision or use of any facilities by either Party under this Agreement constitutes direct or contributory infringement, or misuse or misappropriation of any patent, copyright, trademark, trade secret, or any other proprietary or intellectual property right of any third party.

29. Multiple Counterparts.

This Agreement may be executed in multiple counterparts, each of which shall be deemed an original, but all of which shall together constitute but one and the same document.

30. No Third Party Beneficiaries.

Except as may be specifically set forth in this Agreement, this Agreement does not provide and shall not be construed to provide third parties with any remedy, claim, liability, reimbursement, cause of action, or other right or privilege.

31. Notices.

Any notice to a Party required or permitted under this Agreement shall be in writing and shall be deemed to have been received on the date of service if served personally, on the date receipt is acknowledged in writing by the recipient if delivered by regular U.S. mail, or on the date stated on the receipt if delivered by certified or registered mail or by a courier service that obtains a written receipt. Upon prior immediate oral agreement of the parties' designated recipients identified below, notice may also be provided by facsimile, Internet or electronic messaging system, which shall be effective if sent before 5:00 p.m. on that day, or if sent after 5:00 p.m. it will be effective on the next Business Day following the date sent. Any notice shall be delivered using one of the alternatives mentioned in this Section and shall be directed to the applicable address or Internet ID indicated below or such address as the Party to be notified has designated by giving notice in compliance with this section:

If to Tel USA: Copy to: Telephone USA of Wisconsin, LLC. CenturyTel

Attention: Corporate Carrier Relations Regional Carrier Relations Manager

100 Century Park Drive2615 East Avenue SouthMonroe, LA 71203La Crosse, WI 54602-4800

Telephone number: (318) 388-9000 Telephone number: (608) 796-7894 Facsimile number: (318) 388-9072 Facsimile number: (608) 796-7890

Internet Address: Internet Address: fran.runkel@centurytel.com

If to Chequamegon:

Chequamegon Telecommunications Company, Inc.:

ATTN: Annie Stitt

First Avenue North, PO Box 67

Cable, WI 54821

Telephone number: 715-798-3303 Facsimile number: 715-798-3044 Internet Address: astitt@cheqtel.com

32. Protection.

32.1 Impairment of Service.

The characteristics and methods of operation of any circuits, facilities or equipment of either Party connected with the services, facilities or equipment of the other Party pursuant to this Agreement shall not interfere with or impair service over any facilities of the other Party, its affiliated companies, or its connecting and concurring carriers involved in its services, cause damage to its plant, violate any applicable law or regulation regarding the invasion of privacy of any communications carried over the Party's facilities or create hazards to the employees of either Party or to the public (each hereinafter referred to as an "Impairment of Service").

32.2 Resolution.

If either Party causes an Impairment of Service, the Party whose network or service is being impaired (the "Impaired Party") shall promptly notify the Party causing the Impairment of Service (the "Impairing Party") of the nature and location of the problem and that, unless promptly rectified, a temporary discontinuance of the use of any circuit, facility or equipment may be required. The Impairing Party and the Impaired Party agree to work together to attempt to promptly resolve the Impairment of Service. If the Impairing Party is unable to promptly remedy the Impairment of Service, then the Impaired Party may at its option temporarily discontinue the use of the affected circuit, facility or equipment.

33. Publicity.

Any news release, public announcement, advertising, or any form of publicity pertaining to this Agreement, provision of Services, UNEs or Facilities pursuant to it, or association of the Parties with respect to provision of the services described in this Agreement shall be subject to prior written approval of both Tel USA and Chequamegon.

34. Regulatory Agency Control.

This Agreement shall at all times be subject to changes, modifications, orders, and rulings by the Federal Communications Commission and/or the applicable state utility regulatory commission to the extent the substance of this Agreement is or becomes subject to the jurisdiction of such agency.

35. Changes in Legal Requirements.

Tel USA and Chequamegon further agree that the terms and conditions of this Agreement were composed in order to effectuate the legal requirements in effect at the time the Agreement was produced. Any modifications to those requirements will be deemed to automatically supersede any prior terms and conditions of this Agreement.

36. Effective Date.

This Agreement will be effective February 1, 2001 and subject to approval by the Commission in accordance with Section 252 of the Act. The "effective date" of this Agreement for all purposes will be as established by the Commission approval order.

37. Regulatory Matters.

Each Party shall be responsible for obtaining and keeping in effect all FCC, state regulatory commission, franchise authority and other regulatory approvals that may be required in connection with the performance of its obligations under this Agreement.

If either Party does not provide necessary filing materials within 90 days of execution of this Agreement, any contract signatures will no longer be effective. If both Parties determine to proceed with filing, negotiations between the Parties will resume.

38. Rule of Construction.

No rule of construction requiring interpretation against the drafting Party hereof shall apply in the interpretation of this Agreement.

39. Section References.

Except as otherwise specified, references within an Article of this Agreement to a Section refer to Sections within that same Article.

40. Severability.

If any provision of this Agreement is held by a court or regulatory agency of competent jurisdiction to be unenforceable, the rest of the Agreement shall remain in full force and effect and shall not be affected unless removal of that provision results, in the opinion of either Party, in a material change to this Agreement. If a material change as described in this paragraph occurs as a result of action by a court or regulatory agency, the Parties shall negotiate in good faith for replacement language. If replacement language cannot be agreed upon within a reasonable period, either Party may terminate this Agreement without penalty or liability for such termination upon written mutual agreement by both Parties. Either Party may petition for Dispute Resolution as provided in Section 18 of Article III.

41. Subcontractors.

Provider may enter into subcontracts with third parties or affiliates for the performance of any of Provider's duties or obligations under this Agreement. Party using third party subcontractor will provide written communication to the other Party.

42. Subsequent Law.

The terms and conditions of this Agreement shall be subject to any and all applicable laws, rules, or regulations that subsequently may be prescribed by any federal, state or local governmental authority. To the extent required by any such subsequently prescribed law, rule, or regulation, the Parties agree to modify, in writing, the affected term(s) and condition(s) of this Agreement to bring them into compliance with such law, rule, or regulation.

43. Taxes.

Any federal, state or local excise, sales, or use taxes (excluding any taxes levied on income) resulting from the performance of this Agreement shall be borne by the Party upon which the obligation for payment is imposed under applicable law, even if the obligation to collect and remit such taxes is placed upon the other Party. The collecting Party shall charge and collect from the obligated Party, and the obligated Party agrees to pay to the collecting Party, all applicable taxes, except to the extent that the obligated Party notifies the collecting Party and provides to the collecting Party appropriate documentation as Tel USA requires that qualifies the obligated Party for a full or partial exemption. Any such taxes shall be shown as separate items on applicable billing documents between the Parties. The obligated Party may contest the same in good faith, at its

own expense, and shall be entitled to the benefit of any refund or recovery, provided that such Party shall not permit any lien to exist on any asset of the other Party by reason of the contest. The collecting Party shall cooperate in any such contest by the other Party. The other Party will indemnify the collecting Party from any sales or use taxes that may be subsequently levied on payments by the other Party to the collecting Party.

43.1 Tax.

A charge which is statutorily imposed by the federal, state or local jurisdiction and is either (a) imposed on the seller with the seller having the right or responsibility to pass the charge(s) on to the purchaser and the seller is responsible for remitting the charge(s) to the federal, state or local jurisdiction or (b) imposed on the purchaser with the seller having an obligation to collect the charge(s) from the purchaser and remit the charge(s) to the state or local jurisdiction.

Taxes shall include but not be limited to: federal excise tax, state/local sales and use tax, state/local utility user tax, state/local telecommunication excise tax, state/local gross receipts tax, and local school taxes. Taxes shall not include income, income-like, gross receipts on the revenue of a Provider, or property taxes. Taxes shall not include payroll withholding taxes unless specifically required by statute or ordinance.

43.2 <u>Fees/Regulatory Surcharges.</u>

A charge imposed by a regulatory authority, other agency, or resulting from a contractual obligation, in which the seller is responsible or required to collect the fee/surcharge from the purchaser and the seller is responsible for remitting the charge to the regulatory authority, other agency, or contracting Party.

Fees/Regulatory Surcharges shall include but not be limited to E-911/911, E311/311, franchise fees, and Commission surcharges.

44. Trademarks and Trade Names.

Except as specifically set out in this Agreement, nothing in this Agreement shall grant, suggest, or imply any authority for one Party to use the name, trademarks, service marks, or trade names of the other for any purpose whatsoever.

45. Waiver.

The failure of either Party to insist upon the performance of any provision of this Agreement, or to exercise any right or privilege granted to it under this Agreement, shall not be construed as a waiver of such provision or any provisions of this Agreement, and the same shall continue in full force and effect.

46. Environmental Responsibility.

- 46.1 Chequamegon is responsible for compliance with all laws regarding the handling, use, transport, storage, and disposal of, and for all hazards created by and damages or injuries caused by, any materials brought to or used at the Facility by Chequamegon. In accordance with Section 46.10, Chequamegon will indemnify Tel USA for all claims, fees, penalties, damages, and causes of action with respect to these materials. No new safety or environmental hazards shall be created or new hazardous substances shall be used at a Tel USA Facility. Chequamegon must demonstrate adequate training and emergency response capabilities related to materials brought to, used, or existing at the Tel USA Facility.
- 46.2 Chequamegon, its invitees, agents, employees, and contractors agree to comply with such

reasonable environmental or safety practices/procedures, whether or not required by law, as requested by Tel USA when working at a Tel USA Facility. The Parties acknowledge and agree that nothing in this Agreement or in any of Tel USA's practices/procedures constitutes a warranty or representation by Tel USA that Chequamegon's compliance with Tel USA's practices/procedures, with this Agreement, or with Tel USA's directions or recommendations will achieve compliance with any applicable law. Chequamegon is responsible for ensuring that all activities conducted by Chequamegon at the Facility are in accordance with all applicable federal, state, and local laws, regulations, permits, and agency orders, approvals, and authorizations relating to safety, health, and the environment.

- 46.3 Tel USA and Chequamegon shall provide to each other notice of known and recognized physical hazards or hazardous substances brought to, used, or existing at the Tel USA Facility. Each Party is required to promptly provide specific notice of conditions or circumstances potentially posing a threat of imminent danger, including, by way of example only, a defective utility pole or any petroleum contamination in a manhole.
- 46.4 Chequamegon shall obtain and use its own environmental permits, approvals, or identification numbers to the extent that such permits, approvals, or identification numbers are required under applicable laws. If the relevant regulatory authority refuses to issue a separate permit, approval, or identification number to Chequamegon after a complete and proper request by Chequamegon for same, then Tel USA's permit, approval, or identification number may be used as authorized by law and upon prior approval by Tel USA. In that case, Cheguamegon must comply with all of Tel USA's environmental, health, and safety practices/procedures relating to the activity in question, including, but not limited to, use of environmental "best management practices (BMP)" and selection criteria for vendors and disposal sites. The Parties acknowledge and agree that nothing in this Agreement, use of Tel USA's permits, approvals, or identification numbers, or compliance with Tel USA's practices/procedures constitutes a representation or warranty that Chequamegon's activities will be in compliance with applicable laws, and such compliance or use of Tel USA's permits, approvals, or identification numbers creates no right of action against Tel USA.
- If Third Party Contamination is discovered at a Tel USA Facility, the Party uncovering the contamination must timely notify the proper safety or environmental authorities, to the extent that such notification is required by applicable law. If Chequamegon discovers Third Party Contamination, Chequamegon will immediately notify Tel USA and will consult with Tel USA prior to making any required notification, unless the time required for prior consultation would preclude Chequamegon from complying with an applicable reporting requirement.
- Tel USA and Chequamegon shall coordinate plans or information required to be submitted to government agencies, such as, by way of example only, emergency response plans and chemical inventory reporting. For fees associated with such filings, Tel USA and Chequamegon must develop a cost sharing procedure.
- When conducting operations in any Tel USA manhole or vault area, Chequamegon shall follow appropriate practices/procedures in evaluating and managing any water, sediment, or other material present in the manhole or vault area so as to ensure compliance with all applicable laws, regulations, permits, and requirements applicable in such circumstances and to ensure safe practices. Chequamegon shall not disturb building materials containing hazardous substances prior to space or power accessibility. Tel USA must approve any contracts or agreements to move the materials prior to disturbing the building materials. Chequamegon shall be responsible for obtaining any permit, regulatory approval, or identification number necessary for any of its operations involving the evaluation, collection, discharge, storage, disposal, or other management of water, sediment, or other material present in a Tel USA manhole or vault area. Tel USA shall not be responsible for any costs

incurred by Chequamegon in meeting its obligations under this Section.

- 46.7 Chequamegon shall provide reasonable and adequate compensation to Tel USA for any additional or increased costs associated with compliance with any federal, state, or local law, regulation, permit, or agency requirement related to safety, health, or the environment where such additional or increased cost is incurred as a result of providing Chequamegon with interconnection or collocation, including, but not limited to, costs associated with obtaining appropriate permits or agency authorizations or approvals, remediation or response to any release or threatened release of any regulated substance, investigation or testing related, and training or notification requirements.
- 46.8 Activities impacting safety or the environment of a Right of Way (ROW) must be harmonized with the specific agreement and the relationship between Tel USA and the landowner. In this regard, Chequamegon must comply with any limitations associated with a ROW, including, but not limited to, limitations on equipment access due to environmental conditions (e.g., wetland areas having equipment restrictions).
- Notwithstanding Section 27, with respect to environmental responsibility under this Section 46, Tel USA and Chequamegon shall each indemnify, defend, and hold harmless the other Party from and against any claims (including, without limitation, third party claims for personal injury or real or personal property damage), judgments, damages (including direct and indirect damage and punitive damages), penalties, fines, forfeitures, cost, liabilities, interest and losses arising from or in connection with (a) the indemnifying Party's negligent or willful misconduct, regardless of form; (b) the violation or alleged violation of any federal, state, or local law, regulation, permit, or agency requirement relating to safety, health, or the environment; or (c) the presence or alleged presence of contamination arising out of the indemnifying Party's acts or omissions concerning its operations at the Tel USA Facility; it being the parties' express intention that Chequamegon shall be strictly liable for liabilities arising under parts (b) and (c) of this Section 46.10.

47. TBD Prices.

Numerous provisions in this Agreement and its Attachments refer to pricing principles. If a provision references prices in an Attachment and there are no corresponding prices in such Attachment, such price shall be considered "To Be Determined" (TBD). With respect to all TBD prices, prior to Chequamegon ordering any such TBD item, the Parties shall meet and confer to establish a price. If the Parties are unable to reach agreement on a price for such item, an interim price shall be set for such item that is equal to the price for the nearest analogous item for which a price has been established (for example, if there is not an established price for a non recurring charge (NRC) for a specific UNE, the Parties would use the NRC for the most analogous retail service for which there is an established price). Any interim prices so set shall be subject to modification by any subsequent decision of the Commission. If an interim price is different from the rate subsequently established by the Commission, any underpayment shall be paid by Chequamegon to Tel USA, and any overpayment shall be refunded by Tel USA to Chequamegon, within 45 Business Days after the establishment of the price by the Commission.

ARTICLE IV

GENERAL RULES GOVERNING RESOLD SERVICES AND UNBUNDLED ELEMENTS

General.

General regulations, terms and conditions governing rate applications, technical parameters, service availability, definitions and feature interactions, as described in the appropriate Tel USA intrastate local, toll and access tariffs, apply to retail services made available by Tel USA to Chequamegon for resale and UNEs provided by Tel USA to Chequamegon, when appropriate, unless otherwise specified in this Agreement. As applied to services or UNEs offered under this Agreement, the term "Customer" contained in the Tel USA Retail Tariff shall be deemed to mean " Chequamegon " as defined in this Agreement.

2. Liability of Tel USA.

2.1 Inapplicability of Tariff Liability.

Tel USA's general liability, as described in the Tel USA Retail Tariff, does not extend to Chequamegon 's customers or any other third party. Liability of Tel USA to Chequamegon resulting from any and all causes arising out of services, facilities, UNEs or any other items relating to this Agreement shall be governed by the liability provisions contained in this Agreement and no other liability whatsoever shall attach to Tel USA. Tel USA shall be liable for the individual services, facilities or elements that it separately provides to Chequamegon and shall not be liable for the integration of components combined by Chequamegon.

2.2 No Liability for Errors.

Tel USA is not liable for mistakes that appear in Tel USA's listings, 911 and other information databases, or for incorrect referrals of end-users to Chequamegon for any ongoing Chequamegon service, sales or repair inquiries, and with respect to such mistakes or incorrect referrals, Chequamegon shall indemnify and hold Tel USA harmless from any and all claims, demands, causes of action and liabilities whatsoever, including costs, expenses and reasonable attorney's fees incurred on account thereof, by third parties, including Chequamegon 's end-users or employees. For purposes of this Section 2.2, mistakes and incorrect referrals shall not include matters arising out of the willful misconduct or gross negligence of Tel USA or its employees or agents.

3. Unauthorized Changes.

3.1 Procedures.

If Chequamegon submits an order for resold services or unbundled elements under this Agreement in order to provide service to an end-user that at the time the order is submitted is obtaining its local services from Tel USA or another LEC using Tel USA resold services or unbundled elements, and the end-user notifies Tel USA that the end-user did not authorize Chequamegon to provide local exchange services to the end-user, Chequamegon must provide Tel USA with written documentation of authorization from that end-user within thirty (30) Business Days of notification by Tel USA. If Chequamegon cannot provide written documentation of authorization within such time frame, Chequamegon must within three (3) Business Days thereafter:

(a) notify Tel USA to change the end-user back to the LEC providing service to the

end-user before the change to Chequamegon was made; and

- (a) provide any end-user information and billing records Chequamegon has obtained relating to the end-user to the LEC previously serving the end-user; and
- (a) notify the end-user and Tel USA that the change back to the previous LEC has been made.

Furthermore, Tel USA will bill Chequamegon fifty dollars (\$50.00) per affected line to compensate Tel USA for switching the end-user back to the original LEC.

- 3.2 Tel USA will be subject to 3.1 if Chequamegon can provide evidence that Tel USA has made unauthorized changes to Chequamegon customer as part of any win back marketing program by Tel USA.
- 4. Impact of Payment of Charges on Service.

Chequamegon is solely responsible for the payment of all charges for all services, facilities and elements furnished under this Agreement, including, but not limited to, calls originated or accepted at its or its end-users' service locations. If Chequamegon fails to pay when due any and all charges billed to Chequamegon under this Agreement, including any late payment charges (collectively, "Unpaid Charges"), and any or all such charges remain unpaid more than forty-five (45) calendar days after the bill date of such Unpaid Charges excepting previously disputed charges for which Chequamegon may withhold payment. Tel USA shall notify Chequamegon in writing that it must pay all Unpaid Charges to Tel USA within seven (7) Business Days. If Chequamegon disputes the billed charges, it shall, within said seven (7) day period, inform Tel USA in writing of which portion of the Unpaid Charges it disputes, including the specific details and reasons for the dispute, unless such reasons have been previously provided, and shall immediately pay to Tel USA all undisputed charges. If Chequamegon and Tel USA are unable, within thirty (30) Business Days thereafter, to resolve issues related to the disputed charges, then either Cheguamegon or Tel USA may file a request for Dispute Resolution under Article III, Section 18 of this Agreement to resolve those issues. Upon resolution of any dispute hereunder, if Chequamegon owes payment it shall make such payment to Tel USA with any late payment charge under Article III, Section 10.3, from the original payment due date. If Chequamegon owes no payment, but has previously paid Tel USA such disputed payment, then Tel USA shall credit such payment including any late payment charges. If Chequamegon fails to pay any undisputed Unpaid Charges, Chequamegon shall, at its sole expense, within five (5) Business Days notify its end-users that their service may be disconnected for Chequamegon 's failure to pay Unpaid Charges, and that its end-users must select a new provider of local exchange services. Tel USA may discontinue service to Chequamegon upon failure to pay undisputed charges as provided in this Section 4, and shall have no liability to Chequamegon or Chequamegon 's end-users in the event of such disconnection. If Chequamegon fails to provide such notification or any of Chequamegon 's end-users fail to select a new provider of services within the applicable time period, Tel USA may provide local exchange services to Chequamegon 's end-users under Tel USA's applicable end-user tariff at the then current charges for the services being provided. In this circumstance, otherwise applicable service establishment charges will not apply to Chequamegon 's end-user, but will be assessed to Chequamegon.

5. Unlawful Use of Service.

Services, facilities or unbundled elements provided by Tel USA pursuant to this Agreement shall not be used by Chequamegon or its end-users for any purpose in violation of law. Chequamegon, and not Tel USA, shall be responsible to ensure that Chequamegon and its end-users use of services, facilities or unbundled elements provided hereunder comply at all times with all applicable laws. Tel USA may refuse to furnish service to Chequamegon or disconnect particular services, facilities or unbundled elements provided under this Agreement to Chequamegon or, as appropriate,

Chequamegon 's end-user when (i) an order is issued by a court of competent jurisdiction finding that probable cause exists to believe that the use made or to be made of the service, facilities or unbundled elements is prohibited by law or (ii) Tel USA is notified in writing by a law enforcement agency acting within its jurisdiction that any facility furnished by Tel USA is being used or will be used for the purpose of transmitting or receiving gambling information in interstate or foreign commerce in violation of law. Termination of service shall take place after reasonable notice is provided to Chequamegon, or as ordered by the court. If facilities have been physically disconnected by law enforcement officials at the premises where located, and if there is not presented to Tel USA the written finding of a court, then upon request of Chequamegon and agreement to pay restoral of service charges and other applicable service charges, Tel USA shall promptly restore such service.

6. Timing of Messages.

With respect to Tel USA resold measured rate local service(s), chargeable time begins when a connection is established between the calling station and the called station. Chargeable time ends when the calling station "hangs up," thereby releasing the network connection. If the called station "hangs up" but the calling station does not, chargeable time ends when the network connection is released by automatic timing equipment in the network. Timing of messages applicable to Tel USA's Port and Local Switching element (usage sensitive services) will be recorded based on originating and terminating access.

7. Procedures For Preordering, Ordering, Provisioning, Etc.

Certain procedures for preordering, ordering, provisioning, maintenance and billing for many of these functions are governed by the CenturyTel Guide. In accordance with Article III, Section 7, Tel USA will not process resale or unbundled network element orders until the Chequamegon Profile has been completed and returned; and, if required, an advanced deposit paid. Except as provided for in Article III, Section 9, the Parties agree that they will use a manual service order process throughout the term of the contract and that there will be no charge for such service.

8. Letter of Authorization

- 8.1 Tel USA will not release the Customer Service Record (CSR) containing Customer Proprietary Network Information (CPNI) to Chequamegon on Tel USA end-user customer accounts unless Chequamegon first provides to Tel USA a written Letter of Authorization (LOA). Such LOA may be a blanket LOA or other form agreed upon between Tel USA and Chequamegon authorizing the release of such information to Chequamegon or if state or federal law provides otherwise, in accordance with such law.
- An (LOA) will be required before Tel USA will process an order for Services provided in cases in which the subscriber currently receives Exchange Service from Tel USA or from a local service provider other than Chequamegon. Such LOA may be a blanket LOA or such other form as agreed upon between Tel USA and Chequamegon.

9. Customer Contacts.

Except as otherwise provided in this Agreement or as agreed to in a separate writing by Chequamegon, Chequamegon shall provide the exclusive interface with Chequamegon 's end-user customers in connection with the marketing or offering of Chequamegon services. Except as otherwise provided in this Agreement, in those instances in which Tel USA personnel are required pursuant to this Agreement to interface directly with Chequamegon 's end-users, such personnel shall not identify themselves as representing Tel USA. All forms, business cards or other business materials furnished by Tel USA to Chequamegon end-users shall be generic in nature. In no event shall Tel USA personnel acting on behalf of Chequamegon pursuant to this Agreement provide information to Chequamegon end-users about Tel USA products or services unless otherwise

authorized by Chequamegon.

INTERCONNECTION AND TRANSPORT AND TERMINATION OF TRAFFIC

1. Services Covered by This Article.

1.1 Types of Services.

This Article governs the provision of internetwork facilities (i.e., physical interconnection services and facilities), Meet-Point Billing (MPB) by Tel USA to Chequamegon or by Chequamegon to Tel USA and the transport and termination and billing of Local, EAS, ECC, IntraLATA Toll, optional EAS traffic and jointly provided Interexchange Carrier (IXC) access between Tel USA and Chequamegon. The services and facilities described in this Article shall be referred to in this Article V as the "Services."

- 1.1.1 New Service Requests Chequamegon initiates orders for trunk-side interconnection services by sending an ASR to Tel USA. The ordering process is described in the CenturyTel Guide. The ASR will be reviewed by Tel USA for validation and correction of errors. Errors will be referred back to Chequamegon. Chequamegon then will correct any errors that Tel USA has identified and resubmit the request to Tel USA through a supplemental ASR.
- 1.1.2 Existing Service Appendix F-2 defines the existing interconnection arrangements and charges.

2. Billing and Rates.

2.1 Service Ordering, Service Provisioning, and Billing.

Chequamegon will order services for interim number portability, directly from Tel USA via E-Mail, United States Mail or facsimile. The following describes generally the processes Tel USA will use for ordering, provisioning and billing for interconnection facilities and services. Except as specifically provided otherwise in this Agreement, service ordering, provisioning, billing and maintenance shall be governed by the CenturyTel Guide.

2.1 Rates and Charges.

Customer agrees to pay to Provider the rates and charges for the Services set forth in the applicable appendices to this Agreement. Tel USA's rates and charges are set forth in Appendix A attached to this Agreement and made a part hereof.

2.2 <u>Billing.</u>

Provider shall render to Customer a bill for interconnection services on a current basis. Charges for physical facilities and other non-usage sensitive charges shall be billed in advance, except for charges and credits associated with the initial or final bills. Usage sensitive charges, such as charges for termination of Local Traffic, shall be billed in arrears. Chequamegon is required to order trunks pursuant to Section 4.3.4 of this Article.

2.3 <u>Billing Specifications</u>.

The Parties agree that billing requirements and outputs will be consistent with the Telcordia Technologies Billing Output Specifications (BOS).

2.4.1 Usage Measurement: Usage measurement for calls shall begin when Answer

Supervision or equivalent Signaling System 7 (SS7) message is received from the terminating office and shall end at the time of call disconnect by the calling or called subscriber, whichever occurs first.

- 2.4.2 Minutes of use (MOU), or fractions thereof, shall not be rounded upward on a percall basis, but will be accumulated over the billing period. At the end of the billing period, any remaining fraction shall be rounded up to the nearest whole minute to arrive at total billable minutes for each interconnection. MOU shall be collected and measured in minutes, and seconds.
- 3. Transport and Termination of Traffic.
 - 3.1 <u>Traffic to be Exchanged.</u>

The Parties shall reciprocally terminate Local, EAS, ECC, IntraLATA Toll, optional EAS and jointly provided IXC traffic (or other traffic the Parties agree to exchange) originating on each other's networks utilizing either Direct or Indirect Network Interconnections as provided in Section 4 or Section 5 herein. To this end, the Parties agree that there will be interoperability between their networks. The Parties agree to exchange traffic associated with third party LECs, CLECs and Wireless Service Providers pursuant to the compensation arrangement specified in Section 3.3 herein. In addition, the Parties will notify each other of any anticipated change in traffic to be exchanged (e.g., traffic type, volume).

- 3.2 Compensation For Exchange Of Traffic.
 - 3.2.1 <u>Mutual Compensation</u>. The Parties shall compensate each other for the exchange of Local Traffic originated by or terminating to the Parties' end-user customers in accordance with Section 3.2.2 of this Article. The Parties agree to the initial state level exempt factor representative of the share of traffic exempt from local compensation. This initial exempt factor is set forth in Appendix A. This factor will be updated quarterly in like manner or as the Parties otherwise agree. Once the traffic that is exempt from local compensation can be measured, the actual exempt traffic will be used rather than the above factor. Charges for the transport and termination of optional EAS, intraLATA toll and interexchange taffic shall be in accordance with the Parties' respective intrastate or interstate access tariffs, as appropriate.
 - Bill-and-Keep. The Parties shall assume that Local Traffic originated by or 3.2.2 terminating to the Parties' end-user customers is roughly balanced between the parties unless traffic studies indicate otherwise. Accordingly, the Parties agree to use a Bill-and-Keep Arrangement with respect to termination of Local Traffic only. Either Party may request that a traffic study be performed no more frequently than once a quarter. Should such traffic study indicate, in the aggregate, that either Party is terminating more than 60 percent of the Parties' total terminated minutes for Local Traffic, either Party may notify the other that mutual compensation will commence pursuant to the rates set forth in Appendix A of this Agreement and following such notice it shall begin and continue for the duration of the Term of this Agreement unless otherwise agreed. Nothing in this Section 3.2.2 shall be interpreted to (i) change compensation set forth in this Agreement for traffic or services other than Local Traffic, including but not limited to internetwork facilities, access traffic or wireless traffic, or (ii) allow either Party to aggregate traffic other than Local Traffic for the purpose of compensation under the Bill-and-Keep Arrangement described in this Section 3.2.2, except as set forth in Section 3.1 above.

- 3.2.3 Compensation for Terminating Access Charges on Calls to Ported Numbers. The Parties agree that a meet point billing arrangement will be used to bill for terminating switched access charges associated with calls terminated to a ported number. Each Party will bill the IXCs applicable switched access rate elements for functions provided over each respective Party's facilities. The Parties will follow any industry standards established for call record exchanges for meet point billing. Until industry standards for call record exchanges are established for interim number portability, the Parties agree that switched access termination to a ported number will be billed by the Party providing interim number portability and that the Party billing the switched access will share the switched access revenue with the other Party. The Party providing interim number portability is entitled to keep the portion of collected access revenue associated with tandem switching, transport, and residual/transport interconnection charge rate elements, as applicable. The Party terminating ported calls is entitled to receive the portion of collected access revenue associated with the end office switching rate elements. As part of this revenue sharing arrangement, the Parties agree to compensate each other as specified in Appendix B.
 - 3.2.3.1 As part of the revenue sharing arrangement described in Section 3.2.3 the number of lines per ported number that are subject to compensation will be determined at the time the end user customer's local service is changed from one Party to the other. The number of lines per ported number eligible for the shared revenue arrangement described in this Section will be limited to the number of lines in service on the date of conversion plus a 10% growth margin. After conversion the number of lines per ported number available for compensation can only be increased by mutual consent of the Parties.
 - 3.2.3.2 As part of the revenue sharing arrangement described in Section 3.2.3 the Parties agree that the compensation rates may change as a result of changes in access rates, traffic volume or for other reasons and agree to renegotiate the rates if a significant event occurs. At a minimum, the Parties agree to reevaluate the rates on an annual basis.
 - 3.2.3.3 The Parties agree that terminating switched access calls ported via interim number portability may appear to the receiving Party to be a local call and that the implementation of reciprocal compensation for terminating local calls may result in overcompensation for ported switched access calls. The Parties agree that no charges shall be applied to the ported switched access calls as part of the local traffic termination. When the access revenue sharing arrangement described in Section 3.2.3 is in effect, the Parties agree to renegotiate the terminating shared access compensation rates if reciprocal compensation for local calls is implemented.
 - 3.2.3.4 As part of the revenue sharing arrangement described in Section 3.2.3 the Party receiving the payments on a per line per month basis agrees to provide the following information on its invoice: Name of the end user accounts, the ported telephone numbers, the telephone numbers assigned to the lines in its switch, the INP methods used, class of service, and dates of initial installation and disconnects.
 - 3.2.3.5 Upon implementation of permanent local number portability, the Parties

agree to transition all interim number portability customers and their services to permanent local number portability methods within a mutually agreed upon time frame and discontinue use of further interim methods of number portability.

3.3 <u>Tandem Switching Traffic.</u>

The Parties will provide tandem switching for traffic between the Parties' end offices subtending each other's access tandem, as well as for traffic between either Party's endusers and any third party which is interconnected to the other Party's access tandems as follows:

- 3.3.1 The originating Party will compensate the tandem Party for each minute of originated tandem switched traffic which terminates to third party (e.g., other CLEC, ILEC, or wireless service provider). The applicable rate for this charge is the tandem transiting charge identified in Appendix A.
- 3.3.2 The originating Party also assumes responsibility for compensation to the company which terminates the call.
- 3.3.3 The Parties agree to enter into their own agreements with third party providers. In the event that Chequamegon sends traffic through Tel USA's network to a third party provider with whom Chequamegon does not have a traffic interexchange agreement, then Chequamegon agrees to indemnify Tel USA for any termination charges rendered by a third party provider for such traffic.

4. Direct Network Interconnection.

4.1 Network Interconnection Architecture.

Chequamegon may interconnect with Tel USA on its network at any of the minimum Currently Available points required by the FCC. Interconnection at additional points will be reviewed on an individual case basis. Where the Parties mutually agree following a Bona Fide Request (BFR) to directly interconnect their respective networks, interconnection will be as specified in the following subsections. Based on the configuration, the installation time line will vary considerably, however, Tel USA will work with Chequamegon in all circumstances to install IPs within 120 calendar days absent extenuating circumstances. Internetwork connection and protocol must be based on industry standards developed consistent with Section 256 of the Act.

- 4.1.1 Subject to mutual agreement, the Parties may use the following types of network facility interconnection, using such interface media as are (i) appropriate to support the type of interconnection requested and (ii) available at the facility at which interconnection is requested.
 - (a) A Mid-Span Fiber Meet within an existing Tel USA exchange area whereby the Parties mutually agree to jointly plan and engineer their facility IP at a designated manhole or junction location. The IP is the demarcation between ownership of the fiber transmission facility. Each party is individually responsible for its incurred costs in establishing this arrangement.
 - (b) A virtual or physical Expanded Interconnection Service (EIS) arrangement at a Tel USA Wire Center subject to the rates, terms, and conditions contained in Tel USA's applicable tariffs, existing agreements or by Bona Fide Request. Existing Collocation and interconnection agreements are attached as an Appendix F-2.

- (d) A special access and/or CLEC Dedicated Transport arrangement terminating at a Tel USA Wire Center subject to the rates, terms, and conditions contained in Tel USA's applicable tariffs. These facilities will meet the standards set forth in such tariffs.
- 4.1.2 Virtual and physical arrangements are provided in Appendix F-1, Appendix F-2 and Article X.
- 4.1.3 The Parties will mutually designate at least one IP on Tel USA's network within each Tel USA local calling area for the routing of Local Traffic.

4.2 <u>Compensation.</u>

The Parties agree to the following compensation for internetwork facilities, depending on facility type. Only Local Traffic and IntraLATA Toll Traffic will be used for calculation of this compensation.

- 4.2.1 Mid-Span Fiber or copper Meet: Tel USA will charge special access (flat rated) transport from the applicable intrastate access tariff and will rate charges between the IP and Tel USA's interconnection switch. Charges will be reduced to reflect the proportionate share of the facility that is used for transport of traffic originated by Tel USA. The initial proportionate share factor for facilities is set forth in Appendix A. This factor will be updated quarterly in like manner or as the Parties otherwise agree. Chequamegon will charge flat rated transport to Tel USA for Chequamegon facilities used by Tel USA at tariffed rates or as mutually agreed. Chequamegon will apply charges based on the lesser of; (i) the airline mileage from the IP to the Chequamegon switch; or (ii) the airline mileage from the Tel USA switch to the serving area boundary.
- 4.2.2 Collocation: Tel USA will charge Virtual or Physical rates in Appendix F-1 or F-2. Chequamegon will charge Tel USA flat rated transport at tariffed rates or as mutually agreed, to reflect the proportionate share of the facility that is used for transport of traffic originated by Tel USA. Chequamegon will apply charges based on the lesser of (i) the airline mileage from the IP to the Chequamegon switch; or (ii) two (2) times the airline mileage from the Tel USA switch to the serving area boundary.
- 4.2.3 Special Access and/or CLEC Dedicated Transport: Tel USA will charge special access and/or switched access rates from the applicable Tel USA intrastate access tariff. Charges will be reduced to reflect the proportionate share of the facility that is used for transport of traffic originated by Tel USA. The Parties will negotiate an initial factor representative of the proportionate share of the facilities. This factor will be updated quarterly in like manner or as the Parties otherwise agree.

4.3 Trunking Requirements.

In accordance with Article III, Section 12, it will be necessary for the Parties to have met and agreed on trunking availability and requirements in order for the Parties to begin exchange of traffic.

4.3.1. The Parties agree to establish trunk groups of sufficient capacity from the interconnecting facilities such that trunking is available to any switching center designated by either Party, including end offices, tandems, and 911 routing switches. The Parties will mutually agree where one-way or two-way trunking will

be available. The Parties may use two-way trunks for delivery of Local Traffic or either Party may elect to provision its own one-way trunks for delivery of Local Traffic to the other Party. If a Party elects to provision its own one-way trunks, that Party will be responsible for its own expenses associated with the trunks.

- 4.3.2. Chequamegon shall make available to Tel USA trunks over which Tel USA shall terminate to end-users of Chequamegon -provided Exchange Services, Local Traffic and intraLATA toll or optional EAS traffic originated from end-users of Tel USA-provided Exchange Service.
- 4.3.3. Chequamegon and Tel USA shall, where applicable, make reciprocally available, by mutual agreement, the required trunk groups to handle different traffic types. Chequamegon and Tel USA will support the provisioning of trunk groups that carry combined or separate Local Traffic and intraLATA toll and optional EAS traffic. Tel USA requires separate trunk groups from Chequamegon to originate and terminate interLATA calls and to provide Switched Access Service to IXCs. To the extent Chequamegon desires to have any IXCs originate or terminate switched access traffic to or from Chequamegon, using jointly provided switched access facilities routed through a Tel USA access tandem, it is the responsibility of Chequamegon to arrange for such IXC to issue an ASR to Tel USA to direct Tel USA to route the traffic. If Tel USA does not receive an ASR from the IXC, Tel USA will initially route the switched access traffic between the IXC and Chequamegon. If the IXC subsequently indicates that it does not want the traffic routed to or from Chequamegon, Tel USA will not route the traffic.
 - 4.3.3.1 Each Party agrees to route traffic only over the proper jurisdictional trunk group.
 - 4.3.3.2 Each Party shall only deliver traffic over the local interconnection trunk groups to the other Party's access tandem for those publicly-dialable NXX Codes served by end offices that directly subtend the access tandem or to those wireless service providers that directly subtend the access tandem.
 - 4.3.3.3 Neither Party shall route Switched Access Service traffic over local interconnection trunks, or Local Traffic over Switched Access Service trunks.
- 4.3.4. End-Office Trunking. The Parties will work together to establish high usage endoffice trunk groups sufficient to handle the greater of the actual or reasonably forecasted traffic volumes between a Chequamegon end office and a Tel USA end office.
- 4.3.5. Chequamegon and Tel USA will reciprocally provide Percent Local Usage (PLU) factors to each other on a semi-annual basis to identify the proper percent of Local Traffic carried on local interconnection trunks. If either Party does not provide to the other Party an updated PLU, the previous PLU will be utilized. The parties agree to the initial PLU factor as set forth in Appendix A.
- 4.3.6. Reciprocal traffic exchange arrangement trunk connections shall be made at a DS-1 or multiple DS-1 level, DS-3, (Synchronous Optical Network (SONET)) where technically available) and shall be jointly-engineered to the appropriate industry grade of service standard B.01 or B.005.
- 4.3.7. Chequamegon and Tel USA agree to jointly plan interconnection trunking to ensure

that the reciprocal traffic exchange arrangement trunk groups are maintained at the appropriate industry grades of service standard B.01 or B.005. Such plan shall also include mutually agreed upon default standards for the configuration of all segregated trunk groups.

- 4.3.8. SS7 Common Channel Signaling will be used to the extent that such technology is available. If SS7 is not available, Multi-Frequency Signaling (MF) will be used as specified.
- 4.3.9. The Parties agree to offer and provide to each other B8ZS Extended Superframe Format (ESF) facilities, where available, capable of voice and data traffic transmission.
- 4.3.10. The Parties will support intercompany 64kbps clear channel where available.
- 4.3.11. Orders between the Parties to establish, add, change or disconnect trunks shall be processed by use of an Access Service Request (ASR), or another industry standard eventually adopted to replace the ASR for local service ordering.

4.4 <u>Trunk Forecasting.</u>

- 4.4.1 The Parties will develop joint forecasting of trunk groups in accordance with Article III, Section 12. Intercompany forecast information must be provided by the Parties to each other once a year. The annual forecasts will include:
 - 4.4.1.1 Yearly forecasted trunk quantities for no less than a two-year period (current year, plus one year). Description of major network projects that affect the other Party will be provided with the annual forecasts. Major network projects include but are not limited to trunking or network rearrangements, shifts in anticipated traffic patterns, or other activities by either Party that are reflected by a significant increase or decrease in trunking demand for the following forecasting period.
 - 4.4.1.2 Parties will meet to review and reconcile their forecasts if their respective forecasts differ significantly from one another.

4.5 Trunk Facility Under Utilization.

At least once a year the Parties shall exchange trunk group measurement reports for trunk groups terminating to the other Party's network. In addition and from time to time, each Party will determine the required trunks for each of the other Party's trunk groups from the previous 12 months servicing data. Required trunks will be based on the appropriate grade of service standard (B.01 or B.005). When a condition of excess capacity is identified, Tel USA will facilitate a review of the trunk group existing and near term (3 to 6 months) traffic requirements with the customer for possible network efficiency adjustment.

4.6 Network Redesigns Initiated by Tel USA.

Tel USA will not charge Chequamegon when Tel USA initiates its own network redesigns/reconfigurations.

- 4.7 <u>Interconnection Calling and Called Scopes for the Access Tandem Interconnection and the</u>
 End Office Interconnection.
 - 4.7.1 Tel USA Access Tandem Interconnection calling scope (originating and terminating) is to those Tel USA end offices which subtend the Tel USA access

tandem to which the connection is made except as provided for in Section 3.3 of this Article V.

4.7.2 Tel USA End Office Interconnection calling scope (originating and terminating) is only to the end office and its remotes within a Tel USA exchange or to another Tel USA exchange to which the connection is made.

5. Indirect Network Interconnection.

Neither Party shall deliver traffic destined to terminate at the other Party's end office via another LEC's end office. In addition, neither Party shall deliver traffic destined to terminate at an end office subtending the other Party's access tandem via another LEC's access tandem until such time as compensation arrangements have been established in accordance with this Article V, Sections 3.1.

Number Resources.

6.1 Number Assignment.

Nothing in this Agreement shall be construed to, in any manner, limit or otherwise adversely impact Chequamegon 's right to employ or to request and be assigned any NANP number resources including, but not limited to, Central Office (NXX) Codes pursuant to the Central Office Code Assignment Guidelines. Any request for numbering resources by Chequamegon shall be made directly to the NANP Number Plan Administrator. The Parties agree that disputes arising from numbering assignment shall be arbitrated by the NANP Number Plan Administrator. Chequamegon shall not request number resources to be assigned to any Tel USA switching entity.

6.1.1 Each Party shall be responsible for notifying its customers of any changes in numbering or dialing arrangements to include changes such as the introduction of new NPAs or new NXX codes. Each Party is responsible for administering NXX codes assigned to it.

6.2 Rate Centers.

For purposes of compensation between the Parties and the ability of the Parties to appropriately apply their toll rates to their end-user customers, Chequamegon shall adopt the Rate Center areas and Rate Center points that the Commission has approved for the ILECs and shall assign whole NPA-NXX codes to each Rate Center.

6.3 Routing Points.

Chequamegon will also designate a Routing Point for each assigned NXX code. Chequamegon may designate one location within each Rate Center as a Routing Point for the NPA-NXX associated with that Rate Center; alternatively Chequamegon may designate a single location within one Rate Center to serve as the Routing Point for all the NPA-NXXs associated with that Rate Center and with one or more other Rate Centers served by Chequamegon within an existing Tel USA exchange area and LATA.

6.4 <u>Code Administration.</u>

The Parties will comply with code administration requirements as prescribed by the FCC, the Commission, and accepted industry guidelines.

6.5 Programming Switches.

It shall be the responsibility of each Party to program and update its own switches and network systems pursuant to the Local Exchange Routing Guide (LERG) to recognize and

route traffic to the other Party's assigned NXX codes. Neither Party shall impose any fees or charges whatsoever on the other Party for such activities.

7. Number Portability (NP).

7.1 <u>Interim Number Portability (INP).</u>

Each Party shall provide the other Party with service provider number portability as an INP option for the purpose of allowing end-user customers to change service-providing Party without changing their telephone number. The Parties shall provide service provider number portability to each other using remote call forwarding (RCF") and/or direct inward dialing (DID). The requesting Party will provide "forward to" telephone number that is within the same Wire Center. The Tel USA rates for INP service using RCF are set out in Appendix B attached to this Agreement and made a part hereof. Chequamegon shall provide INP to Tel USA at the rates specified for Chequamegon in Appendix B.

If a Party wishes to use Direct Inward Dialing (DID) to provide INP to its end-users, a dedicated trunk group is required between the Tel USA end office where the DID numbers are served into the CLEC switch. If there are no existing facilities between Tel USA and the CLEC, the dedicated facilities and transport trunks will be provisioned as switched access or unbundled service using the ASR provisioning process. The requesting Party will reroute the DID numbers to the pre-positioned trunk group using a Local Service Request (LSR). CLEC may purchase DID trunk service from Tel USA's tariff.

7.2 Local Number Portability (LNP).

- 7.2.1 The Parties agree that they shall develop and deploy number portability in accordance with the Act, such binding FCC and state mandates, and industry standards, as may be applicable.
- 7.2.2 The Parties agree that all INP accounts will be converted to LNP within a reasonable period of time after the conversion of a switch to commercially available LNP, and that a reasonable period of time is 90 days or as otherwise negotiated.
- 7.2.3 New requests for INP will not be allowed in a switch once LNP has been deployed in that switch.

8. Meet-Point Billing (MPB).

8.1 <u>Meet-Point Arrangements.</u>

- 8.1.1 The Parties may mutually establish MPB arrangements in order to provide Switched Access Services to Access Service customers via a Tel USA access tandem in accordance with the MPB guidelines adopted by and contained in the Ordering and Billing Forum's MECAB and MECOD documents, except as modified herein and as described in Section 3.2.3 for Interim Portability.
- 8.1.2 Except in instances of capacity limitations, Tel USA shall permit and enable Chequamegon to sub-tend the Tel USA access tandem(s) nearest to the Chequamegon Rating Point(s) associated with the NPA-NXX(s) to/from which the Switched Access Services are homed. In instances of capacity limitation at a given access tandem, Chequamegon shall be allowed to subtend the next-nearest Tel USA access tandem in which sufficient capacity is available.
- 8.1.3 Interconnection for the MPB arrangement shall occur at the IP.

- 8.1.4 Common Channel Signaling shall be utilized in conjunction with MPB arrangements to the extent such signaling is resident in the Tel USA access tandem switch.
- 8.1.5 Chequamegon and Tel USA will use diligent efforts, individually and collectively, to maintain provisions in their respective federal and state access tariffs, and/or provisions within the National Exchange Carrier Association (NECA) Tariff No. 4, or any successor tariff, sufficient to reflect this MPB arrangement, including MPB percentages.
- 8.1.6 As detailed in the MECAB document, Chequamegon and Tel USA will, in a timely fashion, exchange all information necessary to accurately, reliably and promptly bill Access Service customers for Switched Access Services traffic jointly handled by Chequamegon and Tel USA via the meet-point arrangement. Information shall be exchanged in Exchange Message Record (EMR) format, on magnetic tape or via a mutually acceptable Electronic File Transfer protocol.
- 8.1.7 Chequamegon and Tel USA shall work cooperatively to coordinate rendering of Meet-Point bills to customers, and shall reciprocally provide each other usage data and related information at the appropriate charge.

8.2 <u>Compensation.</u>

8.2.1 Initially, billing to Access Service customers for the Switched Access Services jointly provided by Chequamegon and Tel USA via the MPB arrangement shall be according to the multiple-bill/multiple-tariff method as described in the MECAB guidelines. This means each Party will bill the portion of service it provided at the appropriate tariff, or price list.

9. Common Channel Signaling.

9.1 <u>Service Description.</u>

The Parties will provide Common Channel Signaling (CCS) to one another via Signaling System 7 (SS7) network interconnection, where and as available, in the manner specified in FCC Order 95-187, in conjunction with all traffic exchange trunk groups. The Parties will cooperate on the exchange of all appropriate SS7 messages for local and intraLATA call set-up signaling, including ISDN User Part (ISUP) and Transaction Capabilities Application Part (TCAP) messages to facilitate full interoperability of all CLASS Features and functions between their respective networks. Any other SS7 message services to be provided using TCAP messages (such as data base queries) will be jointly negotiated and agreed upon.

9.2 Signaling Parameters.

All SS7 signaling parameters will be provided in conjunction with traffic exchange trunk groups, where and as available. These parameters include Automatic Number Identification (ANI), Calling Party Number (CPN), Privacy Indicator, calling party category information, originating line information, charge number, etc. Also included are all parameters relating to network signaling information, such as Carrier Information Parameter (CIP), wherever such information is needed for call routing or billing. Tel USA will provide SS7 via GR-394-SS7 and/or GR-317-SS7 format(s).

9.3 Privacy Indicators.

Each Party will honor all privacy indicators as required under applicable law.

9.4 <u>Connection Through Signal Transfer Point (STP).</u>

Not part of this agreement.

9.5 <u>Third Party Signaling Providers.</u>

Chequamegon may choose a third party SS7 signaling provider to transport messages to and from the Tel USA SS7 network. In that event, that third party provider must present a letter of agency to Tel USA, prior to the testing of the interconnection, authorizing the third party to act on behalf of Chequamegon in transporting SS7 messages to and from Tel USA.

9.6 <u>Multi-Frequency Signaling.</u>

In the case where CCS is not available, in band Multi-Frequency (MF), wink start, E & M channel associated signaling with ANI will be provided by the Parties. Network signaling information, such as CIC/OZZ, will be provided wherever such information is needed for call routing or billing.

ARTICLE V

RESALE OF SERVICES

General.

The purpose of this Article VI is to define the Exchange Services and other Services (collectively referred to for purposes of this Article VI as the "Services") that may be purchased from Tel USA and resold by Chequamegon and the terms and conditions applicable to such resold Services. Except as specifically provided otherwise in this Agreement, provisioning of Exchange Services for resale will be governed by the CenturyTel Guide. Tel USA will make available to Chequamegon for resale any Telecommunications Service that Tel USA currently offers, or may offer hereafter, on a retail basis to subscribers that are not telecommunications carriers, except as qualified by Section 2.1 below.

2. Terms and Conditions.

Restrictions on Resale.

The following restrictions shall apply to the resale of retail services by Chequamegon.

- 2.1.1 Chequamegon shall not resell to one class of customers a service that is offered by Tel USA only to another class of customers in accordance with state requirements (e.g., R-1 to B-1, disabled services or lifeline services to non-qualifying customers).
- 2.1.2 Chequamegon shall not resell lifeline services and services for the disabled.
- 2.1.3 Chequamegon shall not resell promotional offerings of 90 days or less in duration. These promotional offerings are not available to Chequamegon for resale. Tel USA will apply any applicable resale discount to the ordinary rate for a retail service rather than the special promotional rate.

2.2 Restrictions on Discount of Retail Services.

The discount specified in Section 5.3 herein shall apply to all retail services except for the following:

- 2.2.1 Chequamegon may resell services that are provided at a volume discount in accordance with terms and conditions of applicable tariff. Chequamegon shall not aggregate end-user lines and/or traffic in order to qualify for volume discount.
- 2.2.2 Chequamegon may resell ICB/Contract services without a discount and only to end-user customers that already have such services.
- 2.2.3 Chequamegon may resell COCOT coin or coinless line; however, no discount applies.
- 2.2.4 Chequamegon may resell special access; however, no discount applies.

2.3 Resale to Other Carriers.

Services available for resale may not be used by Chequamegon to provide access to the local network as an alternative to tariffed switched and special access by other carriers, including, but not limited to; interexchange carriers, wireless carriers, competitive access providers, or other retail telecommunications providers.

3. Ordering and Billing.

3.1 <u>Service Ordering, Service Provisioning, and Billing.</u>

Chequamegon will order services for resale directly from Tel USA through United States Mail, E-Mail or facsimile. The following describes generally the processes Tel USA will use for ordering, provisioning and billing for resold services. Except as specifically provided otherwise in this Agreement, service ordering, provisioning, billing and maintenance shall be governed by the CenturyTel Guide.

3.1 Local Service Request.

Orders for resale of services will be placed utilizing standard LSR forms. Tel USA will continue to participate in industry forums for developing service order/disconnect order formats and will incorporate appropriate industry standards. Complete and accurate forms (containing the requisite end-user information as described in the Guide) must be provided by Chequamegon before a request can be processed.

3.2.1 Tel USA will accept orders for As-Is Transfer (AIT) of services from Tel USA to Chequamegon where Tel USA is the end-user's current local exchange company. Tel USA will provide service detail of all AIT orders on its monthly invoicing to Chequamegon.

3.2 <u>Certificate of Operating Authority.</u>

When ordering, Chequamegon must represent and warrant to Tel USA that it is a certified provider of local dial-tone service. Chequamegon will provide a copy of its Certificate of Operating Authority or other evidence of its status to Tel USA upon request.

3.3 Nonrecurring Charges.

Chequamegon shall be responsible for the payment of all nonrecurring charges (NRCs) applicable to resold Services (e.g., installation, changes, ordering charges) as listed in Appendix C. In addition, NRCs for Field Service work (Installation/Repair) requiring on site visits will be charged from the appropriate tariff.

3.4 Transfers Between Chequamegon and Another Reseller of Tel USA Services.

When Chequamegon has obtained an end-user customer from another reseller of Tel USA services, Chequamegon will inform Tel USA of the transfer by submitting standard LSR forms to Tel USA.

3.5.1 Tel USA cannot accept an order for AIT of service from one CLEC reselling Tel USA services to another reseller of Tel USA services.

3.5 Measured Local Calling Detail.

Except for those Services and in those areas where measured rate local service is available to end-users, monthly billing to Chequamegon does not include measured local calling detail. However, Chequamegon may request and Tel USA shall consider developing the capabilities to provide local calling detail in those areas where measured local service is not available for a mutually agreeable charge.

3.6 Originating Line Number Screening (OLNS).

Upon request, Tel USA will update the database to provide OLNS which indicates to an operator the acceptable billing methods for calls originating from the calling number (e.g., penal institutions, COCOTS).

4. Maintenance.

4.1 <u>Maintenance, Testing and Repair.</u>

Tel USA will provide repair and maintenance services to Chequamegon and its end-user customers for resold services in accordance with the same standards and charges used for such services provided to Tel USA end-user customers and will comply with Commission Standards. Tel USA will not initiate a maintenance call or take action in response to a trouble report from a Chequamegon end-user until such time as trouble is reported to Tel USA by Chequamegon. Chequamegon must provide to Tel USA all end-user information necessary for the installation, repair and servicing of any facilities used for resold services according to the procedures described in the CenturyTel Guide.

Services Available for Resale.

5.1 Description of Local Exchange Services Available for Resale.

Resold basic Exchange Service includes, but is not limited to, the following elements:

- (a) Voice Grade Local Exchange Access Line includes a telephone number and dial tone.
- (a) Measured Local, EAS and ECC Calling at local usage measured rates if applicable to the end-user customer.
- (a) Access to long distance carriers
- (a) E-911 Emergency Dialing
- (a) End-user Private Line Services
- (a) Listing of telephone number in appropriate "white pages" directory; and
- (a) Copy of "White Pages" and "Yellow Pages" directories for the appropriate Tel USA service area

5.2 Other Services Available for Resale.

Tel USA will provide resold services at retail less a discount as defined in Article VI, Section 5.3. Subject to the limitations enumerated in Article VI of this Agreement, the type of resold services made available to Chequamegon are those telecommunications services described in Tel USA's retail tariffs, as amended from time to time. Any new retail services that Tel USA offers in such tariffs to customers who are not telecommunications carriers may also be available to Chequamegon for resale under the same terms and conditions contained in this Agreement.

- 5.2.1 <u>Promotional Services</u>. Tel USA shall make available for resale, those promotional offerings that are greater than 90 days in duration and the special promotional rate will be subject to the applicable resale discount.
- 5.2.2 <u>Local Tariff.</u> TEL USA will make available its local tariff to Chequamegon for a fee to cover administrative cost and mailing.

5.3 Rates.

The prices charged to Chequamegon for Local Exchange Services shall be calculated as follows:

- 5.3.1 A discount shown in Appendix C shall apply to all retail services except those services listed in Section 2.2
- 5.3.2 The discount dollar amount calculated under Section 5.3.1 above will be deducted from the retail rate.
- 5.3.3 The resulting rate is the resale rate.

5.4 <u>Grandfathered Services.</u>

Services identified in Tel USA Tariffs as grandfathered in any manner are available for resale only to end-user customers that already have such grandfathered service. An existing end-user customer may not move a grandfathered service to a new service location. Grandfathered Services are subject to a resale discount, as provided in Section 5.3.1.

5.5 Access.

Tel USA retains all revenue due from other carriers for access to Tel USA facilities, including both switched and special access charges.

ARTICLE VI

UNBUNDLED NETWORK ELEMENTS

1. General.

The purpose of this Article VII is to define the UNEs that may be leased by Chequamegon from Tel USA. Unless otherwise specified in this Agreement, provisioning of unbundled network arrangements will be governed by the CenturyTel Guide.

Ordering, provisioning, billing and maintenance of UNEs will be governed by the terms of this Agreement, its Appendices and CenturyTel Guide. Tel USA will provide UNE offerings pursuant to this Article only to the extent they are Currently Available in Tel USA's network. Tel USA will not construct new facilities to offer any UNE or combination of UNEs.

Notwithstanding anything to the contrary in this Article, Tel USA does not waive, and hereby expressly reserves, its rights: (a) to challenge the legality of Rule 51.319, the UNE Remand and Line Sharing Orders and/or any other related FCC orders or rules; (b) to appeal the FCC pricing rules; (c) to assert or continue to assert that certain provisions of the FCC's First, Second, Third and Fourth Report and Order in CC Docket No. 96-98 and other FCC orders or rules are unlawful, illegal and improper; and (d) to take any appropriate action, based on the outcome of any of the actions or challenges described herein or any other actions.

Unbundled Network Elements.

2.1 <u>Categories</u>.

There are several separate categories of network components that shall be provided as UNEs by Tel USA:

- (a) Network Interface Device (NID)
- (a) Loop Elements
- (a) Sub Loops (individual case basis)
- (a) Transport Elements
- (a) SS7 Transport and Signaling
- (a) Line Sharing

2.2 Prices.

Individual UNEs and prices are identified on Appendix D attached to this Agreement and made a part hereof, or under the appropriate Tel USA tariff as referenced in this Article. Nonrecurring charges relating to unbundled elements are also listed on Appendix D.

2.3 <u>Connection to Unbundled Elements.</u>

Chequamegon may connect to the UNEs listed in Article VII, Section 2.1 that Chequamegon chooses. The UNEs must be Currently Available and connection to them must be technically feasible. Chequamegon may combine these UNEs with any facilities that Chequamegon may itself provide subject to the following:

2.3.1 Connection of Chequamegon facilities to unbundled elements shall be achieved via

collocation arrangements Chequamegon shall maintain at the Wire Center at which the unbundled services are resident.

- (a) In circumstances where physical collocation arrangements cannot be accommodated at wire centers where the unbundled services are resident, alternative arrangements shall be negotiated between Tel USA and Chequamegon. All incremental costs associated with the alternative arrangements shall be borne by Chequamegon.
- 2.3.2 Each unbundled element shall be delivered to Chequamegon's designated terminal block, or equivalent termination point, as a part of the collocation arrangement. Each loop or port element shall be delivered to Chequamegon collocation arrangement over an Expanded Interconnection Service cross-connection applicable to the unbundled elements. Applicable rates for this cross-connection are included in the Loop rates as defined in Appendix D.
- 2.3.3 Chequamegon shall combine UNEs with its own facilities. Tel USA has no obligation to combine any UNEs for Chequamegon, nor does Tel USA agree to combine any network elements for Chequamegon. Chequamegon may not combine such UNEs to provide solely interexchange service or solely access service to an interexchange carrier.

2.4 Service Quality.

Tel USA shall not be responsible for impacts on service attributes, grades of service, etc., resulting from Chequamegon 's specific use of or modification to any UNE.

2.5 <u>Provisioning and Support.</u>

Tel USA agrees to provide UNEs in a timely manner considering the need and volume of requests, pursuant to agreed upon service provisioning intervals. Tel USA shall provide power to such elements on the same basis as Tel USA provides to itself.

3. Ordering and Billing.

3.1 Service Ordering, Service Provisioning and Billing.

Chequamegon will order services for unbundled elements directly from Tel USA via United States Mail, E-Mail or facsimile. The following describes generally the processes Tel USA will use for ordering, provisioning and billing for UNEs. Except as specifically provided otherwise in this Agreement, service ordering, provisioning, billing and maintenance shall be governed by the CenturyTel Guide.

3.2 Local Service Request.

Orders for unbundled loops and ports will be placed utilizing standard LSR forms. Orders for unbundled dedicated transport will be placed utilizing standard ASR forms. Tel USA will continue to participate in industry forums for developing service order/disconnect order formats and will incorporate appropriate industry standards. Complete and accurate forms (containing the requisite end-user information as described in the CenturyTel Guide) must be provided by Chequamegon before a request can be processed.

3.3 Certificate of Operating Authority.

When ordering unbundled loops or ports, Chequamegon must represent and warrant to Tel USA that it is a certified provider of local dial-tone service. Chequamegon will provide a copy of its Certificate of Operating Authority or other evidence of its status to Tel USA upon

request.

3.4 Nonrecurring Charges.

Chequamegon shall be responsible for the payment of all nonrecurring charges (NRCs) applicable to UNEs as listed in Appendix D. In addition, NRCs for Field Service work (Installation/Repair requiring on site visits) will be charged from the appropriate tariff.

3.5 Transfers Between Chequamegon.

When Chequamegon has obtained an end-user customer from another CLEC using Tel USA UNEs, Chequamegon will inform Tel USA of the transfer by submitting standard LSR forms to Tel USA.

Network Interface Device.

4.1 Direct Connection.

Chequamegon shall be permitted to connect its own Loop directly to Tel USA's NID in cases in which Chequamegon uses its own facilities to provide local service to an end-user formerly served by Tel USA, as long as such direct connection does not adversely affect Tel USA's network. In order to minimize any such adverse effects, the following procedures shall apply:

- 4.1.1 When connecting its own loop facility directly to Tel USA's NID for a residence or business customer, Chequamegon must make a clean cut on the Tel USA drop wire at the NID so that no bare wire is exposed. Chequamegon shall not remove or disconnect Tel USA's drop wire from the NID or take any other action that might cause Tel USA's drop wire to be left lying on the ground.
- 4.1.2 At multi-tenant customer locations, Chequamegon must remove the jumper wire from the distribution block (i.e. the NID) to the Tel USA cable termination block. If Chequamegon cannot gain access to the cable termination block, Chequamegon must make a clean cut at the closest point to the cable termination block. At Chequamegon 's request and discretion, Tel USA will determine the cable pair to be removed at the NID in multi-tenant locations. Chequamegon will compensate Tel USA for the trip charge necessary to identify the cable pair to be removed.
- 4.1.3 Tel USA agrees to offer NID's for lease to Chequamegon but not for sale. Chequamegon may remove Tel USA identification from any NID which it connects to a Chequamegon loop, but Chequamegon may not place its own identification on such NID. Rates for the NID are reflected in Appendix D, along with associated non-recurring charges.
- 4.1.4 Tel USA Loop elements leased by Chequamegon will be required to terminate only on a Tel USA NID. If Chequamegon leasing a Tel USA loop wants a Chequamegon NID, they will also be required to lease a Tel USA NID for the direct loop termination and effect a NID to NID connection. Rates for the Loop and NID are reflected in Appendix D, along with associated non-recurring charges.

4.2 NID to NID Connection.

Rather than connecting its loop directly to Tel USA's NID, Chequamegon may also elect to install its own ND and effect a NID to NID connection to gain access to the end-user's inside wiring.

4.2.1 If Chequamegon provides its own loop facilities, it may elect to move all inside wire terminated on a Tel USA NID to one provided by Chequamegon. In this instance, a NID to NID connection will not be required. Chequamegon, or the end-user premise owner, can elect to leave the Tel USA disconnected NID in place, or to remove the Tel USA NID from the premise and dispose of it entirely.

4.3 Removal of Cable Pairs.

Removal of existing cable pairs required for Chequamegon to terminate service is the responsibility of Chequamegon.

4.4 Maintenance.

When Chequamegon provides its own loop and connects directly to Tel USA's NID, Tel USA does not have the capability to perform remote maintenance. Chequamegon can perform routine maintenance via its loop and inform Tel USA once the trouble has been isolated to the NID and Tel USA will repair (or replace) the NID, or, at Chequamegon's option, it can make a NID to NID connection, using the Tel USA NID only to gain access to the inside wire at the customer location.

4.5 <u>Collocation Requirement.</u>

When Chequamegon purchases a Tel USA NID as a stand-alone unbundled element, the collocation arrangement described in Article VII, Section 2.3.1 is not required.

5. Loop Elements.

5.1 <u>Service Description.</u>

A "Loop" is an unbundled component of Exchange Service. In general, it is the transmission facility (or channel or group of channels on such facility) which extends from a Main Distribution Frame (MDF) or its equivalent, in a Tel USA end office or Wire Center to and including a demarcation or connector block in/at a subscriber's premises. Traditionally, Loops were provisioned as 2-wire or 4-wire copper pairs running from the end office MDF to the customer premises. However, a loop may be provided via other media, including radio frequencies, as a channel on a high capacity feeder/distribution facility which may, in turn, be distributed from a node location to the subscriber premises via a copper or coaxial drop facility, etc.

5.2 <u>Categories of Loops.</u>

There are six general categories of loops:

- "2-Wire Analog Loop" is a voice grade transmission facility that is suitable for transporting analog voice signals between approximately 300-3000 Hz, with loss not to exceed 8.5 db. A 2-wire analog loop may include load coils, bridge taps, etc. This facility may also include carrier derived facility components (i.e. pair gain applications, loop concentrators/multiplexers). This type of unbundled loop is commonly used for local dial tone services. Tel USA will comply with Commission modem speed requirements and any other essential service requirement. In addition, Tel USA does not guarantee CLASS features will perform properly on a 2-wire analog loop provisioned over subscriber analog carrier. Rates for the loop, inclusive of the NID, are reflected in Appendix D along with associated non-recurring charges.
- 5.2.2 "4-wire Analog Loop" conforms to the characteristics of a 2-wire voice grade loop and, in addition, can support simultaneous independent transmission in both

directions. Tel USA does not guarantee data modem speeds on a 4-wire analog loop. Tel USA will comply with Commission modem speed requirements and any other essential service requirement. In addition, Tel USA does not guarantee CLASS features will perform properly on a 4-wire analog loop provisioned over subscriber analog carrier. Rates for the loop, inclusive of the NID, are reflected in Appendix D along with associated non-recurring charges.

- 5.2.3 "2-Wire Digital Loop" is a transmission facility capable of transporting digital signals up to 160 kbps, with no greater loss than 38 db. end-to-end, measured at 40 kHz without midspan repeaters. Dependent upon loop make-up and length, midspan repeaters may be required, in which case loss will be no greater than 76 db. at 40 kHz (ISDN-BRI). In addition, 2-wire digital loops, dependent on loop make-up, may be configured to support Enhanced Copper Technologies (ECT's), such as ADSL. When utilizing ADSL technology, Chequamegon is responsible for limiting the Power Spectral Density (PSD) of the signal to the levels specified in Clause 6.13 of ANSI T1.413 ADSL Standards. These loops will be provisioned without load coils or bridged taps. A 2-wire digital loop is not available for ECT's where Tel USA has provisioned its local network utilizing Digital Loop Carriers (DLC's). Also, Tel USA does not provide the electronics required for ECT's provisioned via 2-wire Digital Loops. Rates for the loop, inclusive of the NID, are reflected in Appendix D along with associated non-recurring charges.
- 5.2.4 "4-Wire Digital Loop" is a transmission facility that is suitable for the transport of digital signals at rates up to 1.544 MBPS. Dependent on loop length, this facility may require midspan repeaters. When a 4-wire digital loop is used by Chequamegon to provision HDSL technology, the insertion loss, measured between 100W termination at 200 kHz. should be less than 34 db. The DC resistance of a single wire pair should not exceed 1100 ohms. These loops will be provisioned without load coils or bridge taps. A 4-wire digital loop is not available for ECT's where Tel USA has provisioned its local network utilizing Digital Line Concentrators (DLC's). Also, Tel USA does not provide the electronics required for ECT's provisioned via 4-wire Digital Loops. Rates for the loop, inclusive of the NID, are reflected in Appendix D along with associated non-recurring charges.
- 5.2.5 "DS-1" loops will support a digital transmission rate of 1.544 Mbps. The DS-1 loop will have no bridge taps or load coils and will employ special line treatment. DS-1 loops will include midspan line repeaters where required, office terminating repeaters, and DSX cross connects. Rates are as reflected in Appendix D, including non-recurring charges.
- 5.2.6 "DS-3" loops will support the transmission of isochronous bipolar serial data at a rate of 44.736 Mbps. This DS-3 type of loop provides the equivalent of 28 DS-1 channels and shall include the electronics at either end. Rates are as reflected in Appendix D, including non-recurring charges.

5.3 <u>Conditioned Loops.</u>

Chequamegon may also require that the analog loops ordered above be conditioned in order for them to provide the end user service. Examples of this type of conditioning are: Type C, Type DA, and Improved C. The price for such conditioning shall be the applicable charge as provided in Appendix D, if available, or from the appropriate Tel USA intrastate special access tariff.

5.3.1 Upon Chequamegon request and where available, digital loops may be provisioned

in a manner that will allow for the transmission of digital signals required for ISDN and ADSL service without additional conditioning. Additional charges (e.g. Midspan Repeaters) may apply for these digital loops.

5.4 Loop Testing.

- 5.4.1 Tel USA will not perform routine testing of the unbundled loop for maintenance purposes. Chequamegon will be required to provision a loop testing device either in its central office (switch location), Network Control Center or in its collocation arrangement to test the unbundled loop. Tel USA will perform repair and maintenance once trouble is identified by Chequamegon.
- 5.4.2 All Loop facilities furnished by Tel USA on the premises of Chequamegon 's endusers and up to the network interface or functional equivalent are the property of Tel USA. Tel USA must have access to all such facilities for network management purposes. Tel USA employees and agents may enter said premises at any reasonable hour to test and inspect such facilities in connection with such purposes or, upon termination or cancellation of the Loop facility, to remove such facility.
- 5.4.3 Tel USA will provide loop transmission characteristics to Chequamegon end-users which are equal to those provided to Tel USA end-users.
- 5.4.4 If Chequamegon leases loops which are conditioned to transmit digital signals, as a part of that conditioning, Tel USA will test the loop and provide recorded test results to Chequamegon. In maintenance and repair cases, if loop tests are taken, Tel USA will provide any recorded readings to Chequamegon at the time the trouble ticket is closed in the same manner as Tel USA provides to itself and its endusers.

5.5 Pair Gain Technologies.

Tel USA shall provide Chequamegon unbundled loops where Currently Available. Where Tel USA utilizes pair gain technology to provision facilities, including Integrated Digital Loop Carrier (IDLC)¹ or analog carrier, Tel USA may not be able to provision an unbundled loop, in which event an unbundled loop would not be Currently Available. Where Tel USA can provision an unbundled loop using pair gain technology, the capabilities of such unbundled loop may be limited to what Tel USA provisions. If an ordered unbundled loop using pair gain technology does not meet Chequamegon's requirements, Tel USA will, where Currently Available, use alternate facilities to provision the unbundled loop. If alternate facilities are not Currently Available or do not meet Chequamegon requirements, Tel USA will advise Chequamegon that facilities are not available to provision the requested unbundled loop. Tel USA will not be required to construct additional facilities at Tel USA's expense to provide the unbundled loop for Chequamegon. Chequamegon may use the Bona Fide Request (BFR) process specified in Article VII of this Agreement to request Tel USA to construct additional facilities at Chequamegon expense.

5.5.1 Tel USA will permit Chequamegon to collocate digital loop carriers and associated equipment in conjunction with collocation arrangements Chequamegon maintains at a Tel USA Wire Center for the purpose of interconnecting to unbundled Loop elements.

See Telcordia Technologies TR-TSY-000008, Digital Interface Between the SLC-96 Digital Loop Carrier System and Local Digital Switch and TR-TSY-000303, Integrated Digital Loop Carrier (IDLC) Requirements, Objectives and Interface.

5.6 <u>Unbundled Loop Facility Qualification.</u>

If Chequamegon plans to deploy service enhancing technologies (e.g. ADSL, HDSL, ISDN, etc.) over unbundled copper loops that could potentially interfere with other service enhancing technologies that may be deployed within the same cable sheath, Chequamegon is responsible for notifying Tel USA of its intent. Tel USA will determine if there are any existing or planned service enhancing technologies deployed within the same cable sheath that would be interfered with if Chequamegon deployed the proposed technology. If there are existing service enhancing technologies deployed or in the process of being deployed by Tel USA or other CLECs, or if Tel USA has existing near term plans (within 6 months of the date of facility qualification) to deploy such technology, Tel USA will so advise Chequamegon and Chequamegon shall not be permitted to deploy such service enhancing technology. If Chequamegon disagrees with Tel USA's determination, the Parties will jointly review the basis for Tel USA's decision and attempt to mutually resolve the disagreement.

- 5.6.1 If Chequamegon orders an unbundled digital loop, pursuant to Sections 5.2.3 or 5.2.4, and provides the industry standard codes indicating the type of service to be deployed on the unbundled digital loop, that shall constitute notification to Tel USA. Tel USA will perform the loop qualification as part of the ordering process and no additional charges will apply.
- 5.6.2 If Chequamegon orders an unbundled analog loop, pursuant to Sections 5.2.1 and 5.2.2, and plans to deploy service enhancing technologies on the unbundled analog loop, notification must be provided separately and apart from the ordering process. Tel USA will perform the loop qualification, however, additional charges may apply.
- 5.6.3 When Chequamegon fails to notify Tel USA of its plans to deploy service enhancing technology over an unbundled analog voice grade loop or Chequamegon fails to properly order an unbundled digital loop and obtain prior qualification from Tel USA for the facilities, if Chequamegon 's deployment of such technology is determined to have caused interference with existing or planned service enhancing technologies deployed by Tel USA or other CLECs in the same cable sheath, Tel USA will notify Chequamegon and Chequamegon will immediately remove such service enhancing technology and shall reimburse Tel USA for all incurred expense related to this interference.

5.7 Unbundled Loop Facility Compatibility.

Provided Chequamegon has notified Tel USA, pursuant to Section 5.6.2 of this Article, of the service enhancing copper cable technology deployed on an unbundled copper loop, Tel USA will not deploy service enhancing copper cable technology within the same cable sheath that will be incompatible with Chequamegon technology.

5.8 Subloops.

- 5.8.1 Tel USA will provide as separate items the loop distribution, loop concentrator and loop feeder on a case-by-case basis pursuant to a BFR as described in Article VII, Section 10.
- 5.8.2 Tel USA will design and construct loop access facilities (including loop feeders and loop concentration/multiplexing systems) in accordance with standard industry practices as reflected in applicable tariffs and/or as agreed to by Tel USA and Chequamegon.

- 5.8.3 Transport for loop concentrators/multiplexers services not supported by embedded technologies will be provided pursuant to applicable tariffs or as individually agreed upon by Tel USA and Chequamegon. The Parties understand that embedded loop concentrators/multiplexers are not necessarily capable of providing advanced and/or digital services.
- 5.8.4 Tel USA will provide loop transmission characteristics as specified in Section 5.4.3 herein.
- 6. Port and Local Switching Elements.

(Not part of this agreement)

- 7. Transport Elements.
 - 7.1 Shared Transport.

Shared Transport (also known as Common Transport) is the physical interoffice facility medium that is used to transport a call between switching offices. A central office switch translates the end-user dialed digits and routes the call over a Shared Transport Trunk Group that rides interoffice transmission facilities. These trunk groups and the associated interoffice transmission facilities are accessible by any end-user (Tel USA end-user or CLEC end-user when CLEC has purchased unbundled local switching), and are referred to as "Shared Transport Facilities".

- 7.1.1 Many calls riding shared transport facilities will also be switched by Tel USA's access tandem. This tandem switching function is included as a rate component of Shared Transport, as set forth in Appendix A.
- 7.1.2 The rating of Shared Transport is based upon the duration of a voice grade (or DS0) call on Tel USA's network. Shared Transport is comprised of three billing components: (1) Transport Facility per ALM (usage and distance sensitive); (2) Transport Termination (per end, usage sensitive); and (3) Tandem Switching (usage sensitive). Until an industry standard solution is implemented for generating AMA recordings that identify tandem routed local calls, the parties will use a Shared Transport composite rate using the Tandem Switching rate, two (2) terminations, and an assumed Facility miles length of ten (10) miles. This interim methodology will be used in lieu of actual detailed AMA recordings and bill generation.
- 7.1.3 Tel USA is responsible for the sizing of the Shared Transport network. All analysis, engineering, and trunk augmentations to Common Transport Trunk Groups will be the sole responsibility of Tel USA. To ensure that the network is appropriately sized, Tel USA may request traffic forecasts from the CLEC requesting unbundled local switching. These forecasts must be provided to Tel USA on a quarterly basis, with a 12 month outlook.
- 7.1.4 Tel USA provides shared transport between Tel USA end offices or between a Tel USA end office and the IP of a connecting telecommunications company. Shared transport will include tandem switching if Tel USA's standard network configuration includes tandem routing for traffic between these points.

7.2 Dedicated Transport.

Dedicated Transport is an UNE that is purchased for the purpose of transporting Telecommunication Services between designated Serving Wire Centers (SWC) within the

same LATA. Dedicated Transport may extend between two Tel USA SWC's (Interoffice Dedicated Transport or IDT) or may extend from the Tel USA SWC to the CLEC premise (CLEC Dedicated Transport or CDT). CDT remains within the exchange boundaries of the SWC, while IDT traverses exchange boundaries. IDT and CDT are further defined in Sections 7.2.1 and 7.2.2 and below.

- 7.2.1 CLEC Dedicated Transport is the dedicated transport facility connecting the Tel USA Serving Wire Center (SWC) to the requesting CLEC's Customer Designated Location (CDL). The CDL will be the designated location where the CLEC's physical network begins (the CDL cannot be designated at an end-user customer location).
- 7.2.2 This UNE includes the equipment required to terminate the interoffice facility within requesting CLEC's CDL and within the Tel USA SWC. The product also includes the transport facility between the two locations, but extends no further into Tel USA's network than the CDL's SWC. CLEC Dedicated Transport is a dedicated UNE which has no switching components. CLEC Dedicated Transport can be purchased in bandwidth increments of DSO, DS1, or DS3 at rates outlined in Appendix D.
- 7.2.3 CLEC Dedicated Transport consists of a non-recurring charge and monthly recurring (non-usage sensitive) billable elements that are dependent on bandwidth.
- 7.2.4 Interoffice Dedicated Transport is the Dedicated Transport facility connecting two Tel USA Serving Wire Centers (SWC's). Interoffice Dedicated Transport excludes the facilities between the Serving Wire Center (SWC) and the Customer Designated Location (CDL). Interoffice Dedicated Transport is a dedicated UNE which has no switching components. Interoffice Dedicated Transport can be purchased at the bandwidth levels of DSO, DS1, or DS3 at rates outlined in Appendix D.
- 7.2.5 The price of the Interoffice Dedicated Transport UNE varies with the bandwidth purchased and consists of a non-recurring charge and monthly recurring (non-usage sensitive) billable elements. The components are Transport Facility per ALM (monthly recurring), and Transport Termination (per end, monthly recurring). Chequamegon may also require that the Dedicated Transport element ordered be conditioned with DS1 Clear Channel Capability. The price for DS1 Clear Channel Capability shall be the applicable charge as provided in Appendix D, if available, or the appropriate Tel USA intrastate special access tariff.

8. Line Sharing.

The line sharing UNE is defined as the frequency range above the voiceband on a copper loop facility that is being used to carry analog circuit-switched voiceband transmissions. Article X provides the line sharing service available by TeI USA as part of this agreement.

- 9. SS7 Transport and Signaling. Not available
- 10. Bona Fide Request Process.
 - 10.1 Intent.

The BFR process is intended to be used when Chequamegon requests certain services, features, capabilities or functionality defined and agreed upon by the Parties as services to be ordered as BFR's.

10.2 Process.

- 10.2.1 A BFR shall be submitted in writing by Chequamegon and shall specifically identify the need to include technical requirements, space requirements and/or other such specifications that clearly define the request such that Tel USA has sufficient information to analyze and prepare a response.
- 10.2.2 Chequamegon may cancel a BFR in writing at any time prior to Chequamegon and Tel USA agreeing to price and availability. Tel USA will then cease analysis of the request.
- 10.2.3 Within five (5) Business Days of its receipt, Tel USA shall acknowledge in writing the receipt of the BFR and identify a single point of contact and any additional information needed to process the request.
- 10.2.4 Except under extraordinary circumstances, within Forty-Five (45) Business Days of its receipt of a BFR, Tel USA shall provide a proposed price and availability date, or it will provide an explanation as to why Tel USA elects not to meet Chequamegon 's request. If extraordinary circumstances prevail, Tel USA will inform Chequamegon as soon as it realizes that it cannot meet the Forty-Five (45) Business Day response due date. Chequamegon and Tel USA will then determine a mutually agreeable date for receipt of the request.
- 10.2.5 Unless Chequamegon agrees otherwise, all proposed prices shall be consistent with the pricing principles of the Act, FCC and/or the Commission. Payments for services purchased under a BFR will be made upon delivery, unless otherwise agreed to by Chequamegon, in accordance with the applicable provisions of the Agreement.
- 10.2.6 Upon affirmative response from Tel USA, Chequamegon will submit in writing its acceptance or rejection of Tel USA's proposal. If at any time an agreement cannot be reached as to the terms and conditions or price of the request Tel USA agrees to meet, the Dispute resolution procedures described in Article III herein may be used by a Party to reach a resolution.

ARTICLE VII

ADDITIONAL SERVICES AND COORDINATED SERVICE ARRANGEMENTS

1. Misdirected Calls.

The Parties will employ the following procedures for handling any misdirected calls (e.g., Business office, repair bureau, etc.):

- 1.1 To the extent the correct provider can be determined, each Party will refer misdirected calls to the proper provider of local exchange service. When referring such calls, both Parties agree to do so in a courteous manner at no charge.
- 1.2 For misdirected repair calls, the Parties will provide their respective repair bureau contact number to each other on a reciprocal basis and provide the end-user the correct contact number.
- 1.3 In responding to misdirected calls, neither Party shall make disparaging remarks about each other, nor shall they use these calls as a basis for internal referrals or to solicit endusers or to market services.

2. 911/E-911 Arrangements.

The following Article VIII, Section 2 is applicable only where Tel USA is the primary service provider of 911/E-911 service and responsible for coordinating and provisioning 911/E-911 service with the appropriate governmental agency.

2.1 Description of Service.

When requested by the primary service provider, Chequamegon will install from each of its host central office switches a minimum of two (2) dedicated trunks to Tel USA's 911/E-911 selective routers (i.e., 911 tandem offices) that serve the areas in which Chequamegon provides Exchange Services, for the provision of 911/E-911 services and for access to all subtending Public Safety Answering Point (PSAP). The dedicated trunks shall be, at a minimum, DS-0 level trunks configured as a 2-wire analog interface or as part of a digital (1.544 Mbps) interface in which all circuits are dedicated to 9-1-1 traffic. configuration shall use CAMA type signaling with multi-frequency (MF) tones that will deliver ANI with the voice portion of the call. Tel USA will provide Chequamegon with the appropriate CLLI (Common Language Location Identifier) Codes and specifications of the tandem office serving area or the location of the primary Public Safety Answering Point (PSAP) when there is no 911 routing in that 911 district. If a Chequamegon central office serves end-users in an area served by more than one (1) Tel USA 911/E-911 selective router, Chequamegon will install a minimum of two (2) dedicated trunks in accordance with this Section to each of such 911/E-911 selective routers or primary PSAP. Tel USA will be responsible for coordinating, provisioning and ordering any dedicated trunks for 911/E-911 service.

2.2 Transport.

If Tel USA desires to obtain transport from Chequamegon to the Chequamegon host central office switch, Tel USA may purchase such transport from Chequamegon. Rates will be defined as part of a separate compensation agreement between the local carriers and Tel USA.

2.3 <u>Cooperation and Level of Performance.</u>

The Parties agree to provide access to 911/E-911 in a manner that is transparent to the end-user. The Parties will work together to facilitate the prompt, reliable and efficient interconnection of Chequamegon's systems to the 911/E-911 platforms, with a level of performance that will provide the same grade of service as that which Tel USA provides to its own end-users.

- 2.4 Basic 911 and E-911 General Requirements.
 - 2.4.1 Basic 911 and E-911 provides a caller access to the appropriate emergency service bureau by dialing a 3-digit universal telephone number (911).
- 2.4.2 Where Tel USA has a 911 selective router installed in the network serving the 911 district, Tel USA shall use subscriber data derived from the Automatic Location Identification/Database Management System (ALI/DMS) to selectively route the 911 call to the PSAP responsible for the caller's location.
 - 2.4.3 All requirements for E-911 also apply to the use of SS7, where available, as a type of signaling used on the interconnection trunks from the local switch to an end office or a selective router.
 - 2.4.4 Basic 911 and E-911 functions provided to Chequamegon shall be at least at parity with the support and services that Tel USA provides to its subscribers for such similar functionality.
 - 2.4.5 Basic 911 and E-911 access from Local Switching shall be provided to Chequamegon in accordance with the following:
 - 2.4.5.1 Tel USA and Chequamegon shall conform to all state regulations concerning emergency services.
 - 2.4.5.2 For E-911, both Chequamegon and Tel USA shall use their respective service order processes to update access line subscriber data for transmission to the database management systems. Validation will be done via Master Street Address guide (MSAG) comparison listed in Section 2.4.5.5.
 - 2.4.5.3 If legally required by the appropriate jurisdiction, Tel USA shall provide or overflow 911 traffic to be routed to Tel USA operator services or, at Chequamegon's discretion, directly to Chequamegon operator services.
 - 2.4.5.4 Basic 911 and E-911 access from the Chequamegon local switch shall be provided from Tel USA to Chequamegon in accordance with the following:
 - 2.4.5.4.1 In government jurisdictions where Tel USA has obligations under existing Agreements as the primary provider of the 911 System to the county (i.e., "primary service provider"), Chequamegon shall participate in the provision of the 911 System as follows:
 - 2.4.5.4.1.1 Each Party shall be responsible for those portions of the 911 System for which it has control, including any necessary maintenance to each Party's portion of the 911 System.

- 2.4.5.4.1.2 Chequamegon and Tel USA recognize that the primary service provider in a 911 district has the responsibility of maintaining the ALI database for that district. Each company will provide its access line subscriber records to the database organization of that primary service provider. Chequamegon and Tel USA will be responsible for correcting errors when notified by either the 911 district or its customer, and then submitting the corrections to the primary service provider. Primary service provider database responsibilities are covered in Section 2.4.5.5 of this Article.
- 2.4.5.4.1.3 Chequamegon shall have the right to verify the accuracy of information regarding Chequamegon customers in the ALI database using methods and procedures mutually agreed to by the Parties. The fee for this service shall be determined based upon the agreed upon solution.
- 2.4.5.4.2 If a third party is the primary service provider to a 911 district, Chequamegon shall negotiate separately with such third party with regard to the provision of 911 service to the agency. All relations between such third party and Chequamegon are totally separate from this Agreement and Tel USA makes no representations on behalf of the third party.
- 2.4.5.4.3 If Chequamegon or Affiliate is the primary service provider to a 911 district, Chequamegon and Tel USA shall negotiate the specific provisions necessary for providing 911 service to the agency and shall include such provisions in an amendment to this Agreement.

Interconnection and database access shall be at rates as set forth in Appendix E.

- 2.4.5.4.4 Tel USA shall comply with established, competitively neutral intervals for installation of facilities, including any collocation facilities, diversity requirements, etc.
- 2.4.5.4.5 In a resale situation, where it may be appropriate for Tel USA to update the ALI database, Tel USA shall update such database with Chequamegon data in an interval no less than is experienced by Tel USA subscribers, or than for other carriers, whichever is faster, at no additional cost.
- 2.4.5.5 The following are Basic 911 and E-911 Database Requirements:
- 2.4.5.5.1 The ALI database shall be managed by Tel USA, but is the property of Tel USA and any participating LEC or Chequamegon which provides their records to Tel USA.
- 2.4.5.5.2 Copies of the MSAG shall be provided within five (5) Business Days after the date the request is received and provided on diskette or paper copy at the rates set forth in Appendix E.

- 2.4.5.5.3 Chequamegon shall be solely responsible for providing Chequamegon database records to Tel USA for inclusion in Tel USA's ALI database on a timely basis.
- 2.4.5.5.4 Tel USA and Chequamegon shall arrange for the automated input and periodic updating of the E-911 database information related to Chequamegon end-users. Tel USA shall work cooperatively with Chequamegon to ensure the accuracy of the data transfer by verifying it against the Master Street Address Guide (MSAG). Tel USA shall accept electronically transmitted files or magnetic tape that conform to National Emergency Number Association (NENA) Version format as defined by the primary service provider.
- 2.4.5.5.5 Chequamegon shall assign an E-911 database coordinator charged with the responsibility of forwarding Chequamegon end-user ALI record information to Tel USA or via a third party entity, charged with the responsibility of ALI record transfer. Chequamegon assumes all responsibility for the accuracy of the data that Chequamegon provides to Tel USA.
- 2.4.5.5.6 Tel USA shall update the database within one (1) Business Day of receiving the data from Chequamegon. If Tel USA detects an error in the Chequamegon provided data, the data shall be returned to Chequamegon within one day from when it was provided to Tel USA. Chequamegon shall respond to requests from Tel USA to make corrections to database record errors by uploading corrected records within one day. Manual entry shall be allowed only in the event that the system is not functioning properly.
- 2.4.5.5.7 Tel USA agrees to treat all data on Chequamegon subscribers provided under this Agreement as strictly confidential and to use data on Chequamegon subscribers only for the purpose of providing E-911 services.
- 2.4.5.5.8 Tel USA shall adopt use of a Carrier Code (NENA standard five-character field) on all ALI records received from Chequamegon. The Carrier Code will be used to identify the carrier of record in NP configurations. The NENA Carrier Code for Chequamegon is " (to be provided) "; the NENA Carrier Code for Tel USA is CTLWI."
 - 2.4.5.6 Tel USA and Chequamegon will comply with the following requirements for network performance, maintenance and trouble notification.
- 2.4.5.6.1 Equipment and circuits used for 911 shall be monitored at all times. Monitoring of circuits shall be done to the individual trunk level. Monitoring shall be conducted by Tel USA for trunks between the selective router and all associated PSAPs.
- 2.4.5.6.2 Repair service shall begin immediately upon report of a malfunction. Repair service includes testing and diagnostic service from a remote location, dispatch of or in-person visit(s) of personnel. Where an on-site technician is determined to be required, a technician will be dispatched without delay.
- 2.4.5.6.3 Tel USA shall notify Chequamegon forty-eight (48) hours in advance of any

scheduled testing or maintenance affecting Chequamegon 911 service. Tel USA shall provide notification as soon as possible of any unscheduled outage affecting Chequamegon 911 service.

- 2.4.5.6.4 All 911 trunks must be capable of transporting Baudot Code necessary to support the use of Telecommunications Devices for the Deaf (TTY/TDDs).
- 2.4.5.7 Basic 911 and E-911 Additional Requirements
- 2.4.5.7.1 Chequamegon and Tel USA shall be responsible for reporting all errors, defects and malfunctions to one another. Tel USA and Chequamegon shall provide each other with a point of contact for reporting errors, defects, and malfunctions in the service and shall also provide escalation contacts.
- 2.4.5.7.2 Chequamegon may enter into subcontracts with third parties, including Chequamegon Affiliates, for the performance of any of Chequamegon 's duties and obligations stated herein.
- 2.4.5.7.3 Where Tel USA is the primary service provider, Tel USA shall provide Chequamegon with notification of any pending selective router moves within at least ninety (90) days in advance.
- 2.4.5.7.4 Where Tel USA is the primary service provider, Tel USA shall establish a process for the management of Numbering Plan Area (NPA) splits by populating the ALI database with the appropriate new NPA codes.
- 2.4.5.7.5 Where Tel USA is the primary service provider, Tel USA shall provide the ability for Chequamegon to update the 911 database with end-user information for lines that have been ported via INP or LNP.
- 2.4.6 Basic 911 and E-911 Information Exchanges and interfaces. Where Tel USA is the primary service provider:
 - 2.4.6.1 Tel USA and Chequamegon shall arrange for the automated input and periodic updating of the E-911 database information related to Chequamegon end-users. Tel USA shall work cooperatively with Chequamegon to ensure the accuracy of the data transfer by verifying it against the Master Street Address Guide (MSAG). Tel USA shall accept electronically transmitted files or magnetic tape that conform to National Emergency Number Association (NENA) Version format as defined by the primary service provider.
 - 2.4.6.2 Updates to MSAG. Upon receipt of an error recording a Chequamegon subscriber's address from Tel USA, and where Tel USA is the primary service provider, it shall be the responsibility of Chequamegon to ensure that the address of each of its end-users is included in the Master Street Address Guide (MSAG) via information provided on Chequamegon 's LSR or via a separate feed established by Chequamegon pursuant to Section 2.4.5.7 of this Article.
 - 2.4.6.3 The ALI database shall be managed by Tel USA, but is the property of Tel USA and all participating telephone companies. The interface between the E-911 Switch or Tandem and the ALI/DMS database for

2.5 <u>Compensation.</u>

- 2.5.1 For states where Tel USA bills and keeps the 9-1-1 surcharges, Chequamegon will bill its access line subscribers the 9-1-1 surcharge that is currently in effect and remit that charge to Tel USA. Payments to Tel USA are due within thirty (30) days of Chequamegon's payment due date from its access line subscribers and will be identified as "9-1-1 Surcharge Payment as a separate line item in the remittance documentation. Tel USA will work with the government agency to include Chequamegon in the 911/E-911 government agency agreement as soon as possible. Tel USA will seek to update network costs with the government agency on an annual basis for any new local exchange carriers since the date of the original 911/E-911 agreement.
- 2.5.2 Should the 9-1-1 surcharge fee change, Tel USA will promptly inform Chequamegon of that change so that Chequamegon may conform to the new rate(s).

2.6 Liability.

Tel USA will not be liable for errors with respect to 911/E-911 services except for its gross negligence as addressed in applicable tariffs.

Information Services Traffic.

3.1 Routing.

Each Party shall route traffic for Information Services (i.e., 900-976, Internet, weather lines, sports providers, etc.) which originates on its network to the appropriate Information Service Platform.

- 3.2 <u>Billing and Collection and Information Service Provider (ISP) Remuneration</u>.
 - 3.2.1 In the event Tel USA performs switching of ISP traffic associated with resale for Chequamegon, Tel USA shall provide to Chequamegon the same call detail records that Tel USA records for its own end-users, so as to allow Chequamegon to bill its end-users. Tel USA shall not be responsible or liable to Chequamegon or ISP for Billing and Collection and/or any receivables of Information Service Providers.
 - 3.2.2 Notwithstanding and in addition to Article III, Section 28, Tel USA shall be indemnified and held harmless by Chequamegon from and against any and all suits, actions, losses, damages, claims, or liability of any character, type, or description, including all expenses of litigation and court cost which may arise as a result of the provisions contained in this Article VIII, Section 3.2. The indemnity contained in this Section shall survive the termination of this Agreement, for whatever reason.
 - 3.2.3 Tel USA agrees to notify Chequamegon in writing within ten (10) Business Days, by registered or certified mail at the address specified in Article III, Section 4, of any claim made against Tel USA on the obligations indemnified against pursuant to this Article VIII, Section 3.
 - 3.2.4 It is understood and agreed that the indemnity provided for in this Article VIII, Section 3 is to be interpreted and enforced so as to provide indemnification of

liability to Tel USA to the fullest extent now or hereafter permitted by law.

3.3 <u>900-976 Call Blocking.</u>

Tel USA shall not unilaterally block 900-976 traffic in which Tel USA performs switching associated with resale or UNEs. Tel USA will block 900-976 traffic when requested to do so, in writing, by Chequamegon. Chequamegon shall be responsible for all costs associated with the 900-976 call blocking request. Tel USA reserves the right to block any and all calls which may harm or damage its network.

3.4 Miscellaneous.

Tel USA reserves the right to provide to any Information Service Provider a list of any and all Telecommunications Providers doing business with Tel USA.

4. Telephone Relay Service.

Local and intraLATA Telephone Relay Service (TRS) enables deaf, hearing-impaired, or speech-impaired TRS users to reach other telephone users. With respect to resold services, Chequamegon's end-users will have access to the state authorized TRS provider to the extent required by the Commission, including any applicable compensation surcharges.

5. Directory Listings and Directory Distribution.

5.1 Directory Listings and Directory Distribution for Chequamegon's Resale Customers.

If Chequamegon wishes to employ Tel USA for provisioning of directory listings and directory distribution services for CLEC's Resale Customers, such services will be provided pursuant to the terms set forth below and at a cost to be agreed upon by Tel USA and Chequamegon. To the extent any aspects of such services are not addressed below, Chequamegon will be required to negotiate a separate agreement for directory listings and directory distribution, except as set forth below, with Tel USA's publication company.

While Tel USA reserves all existing rights to Reseller's listings, Reseller may, at Reseller's option, negotiate a separate agreement for directory listings and directory distribution with Tel USA's publication company.

5.2 Listings.

Chequamegon agrees to supply Tel USA on a regularly scheduled basis, at no charge, and in a mutually agreed upon format (e.g. Ordering and Billing Forum developed), all listings information for Chequamegon's Resale Customers who wish to be listed in any Tel USA published directory for the relevant operating area. Listing information will consist of names, addresses (including city, state and zip code), telephone numbers, and the Resale Customer's desired Yellow Pages classified heading. Nothing in this Agreement shall require Tel USA to publish a directory where it would not otherwise do so.

Listing inclusion in a given directory will be in accordance with Tel USA's solely determined directory configuration, scope, and schedules, and listings will be treated in the same manner as Tel USA's listings.

5.3 Distribution.

Upon directory publication, Tel USA will arrange for the initial distribution of the directory to listed Resale Customers in the directory coverage area.

Chequamegon will supply Tel USA in a timely manner with all required Resale Customers

mailing information including non-listed and non-published Resale Customers mailing information, to enable Tel USA to perform its distribution responsibilities.

5.4 <u>Directory Listings and Directory Distribution for Chequamegon 's Non-Resale Customers.</u>

If Chequamegon wants Tel USA for Directory Publication, Chequamegon will be required to negotiate a separate agreement for directory listings and directory distribution with Tel USA's publication company

6. Busy Line Verification and Busy Line Verification Interrupt.

Each Party shall establish procedures whereby its operator assistance bureau will coordinate with the operator assistance bureau of the other Party to provide Busy Line Verification (BLV) and Busy Line Verification and Interrupt (BLVI) services on calls between their respective end-users. Each Party shall route BLV and BLVI inquiries over separate inward OS trunks. Each Party's operator assistance bureau will only verify and/or interrupt the call and will not complete the call of the end-user initiating the BLV or BLVI. Each Party shall charge the other for the BLV and BLVI services at the rates contained in the respective tariffs.

7. Master Street Address Guide (SAG).

Tel USA will provide to Chequamegon upon request the Master Street Address Guide at a reasonable charge. Two companion files will be provided with the MSAG which lists all services and features at all end offices, and lists services and features that are available in a specific end office.

8. Dialing Format Changes.

Tel USA will provide reasonable notification to Chequamegon of changes to local dialing format, *i.e.*, 7 to 10 digit, by end office.

9. Transfer of Service Announcement

When an end user customer transfers service from Tel USA to Chequamegon, or Chequamegon to Tel USA, and does not retain its original telephone number, the Party formerly providing service to the end user will provide, upon request and if such service is provided to its own customers, a referral announcement on the original telephone number. This announcement will provide the new number of the customer. The length of time the announcement is provide will be the same as it provides the announcement for its own customers.

ARTICLE VIII

COLLOCATION

General.

Tel USA shall provide collocation services in accordance with and subject to the terms and conditions of this Article IX and other applicable requirements of this Agreement. Collocation provides for access to those Tel USA wire centers or access tandems listed in the NECA, Tariff FCC No. 4 for the purpose of interconnection for the exchange of traffic with Tel USA and/or access to unbundled network elements (UNEs). Collocation shall be accomplished through Physical or Virtual Collocation service offerings, as described below, except if not practical for technical reasons or due to space limitations. Prices for Caged Collocation are set forth in Appendix F-1. Tel USA shall provide other methods of collocation, subject to space availability and technical feasibility. Other Virtual Collocation will be available where reasonably feasible via the BFR process set out in Section 2.3 of this Article. Chequamegon may lease transport from Tel USA to connect to its collocation equipment instead of constructing its own facility to the Tel USA premises.

Chequamegon shall have the right to order collocation following the effective date of this Agreement, including, without limitation, the right to order virtual collocation services in accordance on an Individual Case Basis (ICB).

2. Types of Collocation.

2.1 Physical

A single caged arrangement is a form of Physical Collocation which allows Chequamegon to lease caged floor space to house its equipment within Tel USA wire center(s) or access tandem(s) as set forth in Appendix F-1.

- 2.2 Existing Virtual Collocations See Appendix F-2.
- 2.3 Virtual Collocation (BFR) as provided for in Section 13.

Ordering.

3.1 Application.

- 3.1.1 <u>Point of Contact</u>. Tel USA will establish points of contact for Chequamegon to contact to place a request for collocation. The point of contact will provide Chequamegon with general information and requirements, including a list of engineering and technical specifications, fire, safety, security policies and procedures, and an application form.
- 3.1.2 Application Form/Fee. Upon requesting collocation at a wire center or access tandem, Chequamegon will be required to complete the application form as set forth in APPENDIX H and submit the non-refundable engineering fee set forth in Section 6.1 for each wire center or access tandem at which collocation is requested. The application form will require Chequamegon to provide all engineering, floor space, power, environmental and other requirements necessary for the function of the service. Chequamegon will provide Tel USA with specifications for any non-standard or special requirements at the time of application. Tel USA reserves the right to assess the customer any legitimate additional charges on an individual case basis ("ICB") associated with complying with the requirements or to refuse an application where unreasonable modifications

are required.

- 3.1.3 <u>Notification of Acceptance/Rejection</u>. Tel USA will notify Chequamegon in writing within forty-five (45) days following receipt of the completed application if Chequamegon 's requirements cannot be accommodated as specified.
- 3.1.4 <u>Changes</u>. The first application form filed by Chequamegon shall be designated the original application. Original applications for collocation arrangements for sites that have not been inspected and approved by Chequamegon and Tel USA are subject to requests for minor or major changes to the site requested in the application. Changes will not be initiated until a completed application has been submitted along with appropriate Engineering Fee, if applicable.

Major changes are requests that add telecommunications equipment that requires additional AC or DC power; heating, ventilation, and air conditioning (HVAC) system modifications; or change the size of the cage. At the election of Chequamegon, major changes may be handled in one of the following two methods to the extent technically feasible.

- (b) Method 1: Additional Application. Chequamegon may elect to have a major change to its original collocation application treated by Tel USA as a separate, additional application. An additional application is subject to the same provisioning process and conditions as an original application. On receipt of a complete additional application and Engineering Fee, Tel USA will notify Chequamegon in writing within forty-five (45) days following receipt of the completed additional application if the Chequamegon additional requirements can or cannot be accommodated as specified. Filing an additional application does not change Tel USA's obligation to process and fulfill the original application nor does it change the time intervals applicable to the processing and fulfillment of the original application. All of the provisions herein applicable to an original application similarly apply to an additional application.
- Method 2: Supplemental Application. Chequamegon may elect to have a (a) major change to its original collocation application treated by Tel USA as a supplemental application. A supplemental application may affect Tel USA's obligation to process and fulfill the original application. On receipt of a supplemental application and Engineering Fee, Tel USA will notify Chequamegon in writing within thirty (30) days following receipt of the completed supplemental application if Chequamegon's requirements can or cannot be accommodated as specified. Upon notification that Tel USA can accommodate the requirements of the supplemental application, Chequamegon may elect to proceed with the supplemental application. Tel USA's obligations under the original application will be merged with the obligations of the supplemental application and the combined project time line will be based on the date the supplemental application was received. All of the provisions herein applicable to an original application similarly apply to a supplemental application.
- (b) Minor changes are those requests that do not require additional AC or DC power, HVAC upgrades, or changes in cage/floor space. Chequamegon will be required to submit a revised application but the deliverable dates for the project will not change.

3.2 Space Availability.

Tel USA will notify Chequamegon within thirty (30) days following receipt of the completed application form and non-refundable engineering fee if space is available at the selected wire center or access tandem. If space is not available, Tel USA will notify Chequamegon in writing. Space availability and reservation shall be determined in accordance with Section 5.

3.3 Price Quote.

Tel USA shall provide Chequamegon with a price quote for collocation services required to accommodate Chequamegon's request within forty-five (45) days of Chequamegon's application date, provided that no ICB rates are required in the quote. In the event of a change requested by Chequamegon in the amount of space, amperage, or configuration of the collocation area or a required change in the original requested location resulting from first-come first-served process, Tel USA reserves the right to change the price quote at any time prior to acceptance by Chequamegon. If the quote is not accepted by Chequamegon within ninety (90) day period from when the price quote is dated or received from Tel USA, Chequamegon will be required to submit a new application form and engineering fee and a new quote will be provided based on the new application form.

3.4 <u>Augmentation.</u>

Any addition or change request to an existing collocation arrangement that has been inspected and turned over to the Chequamegon is considered an augmentation. An augmentation request will require the submission of a complete application form and a non-refundable Engineering or Minor Augment fee, as provided in Appendix F-1. A Minor Augment fee may not be required under the circumstances outlined below. The definition of a major or minor augment is as follows:

- 3.4.1 Major Augments are those requests that: (a) require AC or DC power; (b) add equipment that generates more BTU's of heat; or (c) increase the caged floor space over what Chequamegon requested in its original application. A complete application and Engineering Fee will be required when submitting a caged request that requires a Major Augment, as provided in Appendix F-1.
- 3.4.2 Minor Augments of caged collocation arrangements will require the submission of a complete application form and the Minor Augment Fee. Minor augments are those requests that: (a) do not require additional DC and AC power; (b) do not add equipment that generates more BTU's of heat; or (c) do not increase the caged floor space over what Chequamegon requested in its original application. The requirements of a Minor Augment request cannot exceed the capacity of the existing/proposed electrical, power or HVAC system. Requests for CLEC to CLEC Interconnects and DSO, DS1, and DS3 facility terminations are included as Minor Augments.
 - 3.4.3 Minor Augments that require an augment fee are those requests that require Tel USA to perform a service or function on behalf of Chequamegon, including but not limited to, requests to pull cable for CLEC to CLEC Interconnects and DS0, DS1, and DS3 facility terminations.
 - 3.4.4 Minor Augments that do not require a fee are those augments performed solely by Chequamegon, that do not require Tel USA to provide a service or function on behalf of Chequamegon, including but not limited to, requests to install additional equipment in Chequamegon cage. Prior to the installation of the additional equipment, Chequamegon agrees to provide Tel USA an application form with an updated equipment listing that includes the new equipment to be installed in Chequamegon's collocation arrangement. Once the equipment list is submitted to

Tel USA, Chequamegon may proceed with the augment. Chequamegon agrees that changes in equipment provided by Chequamegon under this provision will not exceed the engineering specifications for power and HVAC as requested on original application. All augments will be subject to Tel USA inspection, in accordance with term of this contract for the purpose of ensuring compliance with Tel USA safety standards.

3.5 Expansion.

Tel USA will not be required to construct additional space to provide for caged collocation when available space has been exhausted. Where Chequamegon seeks to expand its existing collocation space, Tel USA shall make contiguous space available to the extent possible; provided, however, Tel USA does not guarantee contiguous space to Chequamegon to expand its existing collocation space. Chequamegon requests for expansion of existing space within a specific wire center or access tandem will require the submission of an application form and the appropriate Major Augment fee.

3.6 Relocation.

Chequamegon requests for relocation of the termination equipment from one location to a different location within the same wire center or access tandem will be handled on an ICB basis. Chequamegon will be responsible for all costs associated with the relocation of its equipment.

4. Installation and Operation.

4.1 Planning and Coordination.

Upon receipt of fifty percent (50%) of the applicable NRCs, as set forth in Appendix F-1 described in Section 6.1, associated with the ordered collocation services, Tel USA will:

- (a) Schedule a meeting within 15 days of the receipt of the service request with Chequamegon to determine engineering and network requirements.
- (b) Initiate the necessary modifications to the wire center or access tandem to accommodate Chequamegon 's request.
- (c) Work cooperatively with Chequamegon to ensure that services are installed in accordance with the service requested.

Chequamegon is responsible for coordinating with Tel USA to ensure that services are installed in accordance with the collocation request. Chequamegon shall meet with Tel USA, if requested by Tel USA, to review design and work plans for installation of Chequamegon 's designated equipment within Tel USA premises. If Tel USA fails to install such equipment in accordance with the service request, Tel USA will correct the installation at its own expense. Tel USA and Chequamegon must meet and begin implementation of collocation within six (6) months of receipt of the collocation application form and engineering fee(s) set forth in Appendix H described in Section 6.1 or the identified space may be reclaimed and made available for use as provided in Section 5.5. Chequamegon is responsible to have all cables and other equipment to be furnished by Chequamegon ready for installation on the date scheduled. If Chequamegon fails to notify Tel USA of a delay in the installation date, Chequamegon will be subject to the appropriate additional labor charge set forth on Appendix F-1.

4.2 Space Preparation.

- 4.2.1 <u>Cage Construction</u>. For caged collocation, Tel USA will construct the cage with a standard enclosure.
- 4.2.2 <u>Site Selection/Power</u>. Tel USA shall designate the space within its wire center and/or access tandem where Chequamegon shall collocate its equipment. Tel USA shall provide, at the rates set forth in Appendix F-1 described in Section 6.1, 48V DC power with generator and/or battery back-up, AC convenience outlet, heat, air conditioning and other environmental support to Chequamegon's equipment in the same standards and parameters required for Tel USA equipment within that wire center or access tandem. Standard 48V DC power shall be provided in 40 amp increments. Tel USA will be responsible for the installation of the AC convenience outlets, overhead lighting and equipment superstructure per the established rates in Appendix F-1.

4.3 Equipment and Facilities.

- 4.3.1 <u>Purchase of Equipment</u>. Chequamegon will be responsible for supply, purchase, delivery, installation and maintenance of its equipment and equipment bay(s) in the collocation area. Tel USA is not responsible for the design, engineering, or performance of Chequamegon's equipment and provided facilities for collocation.
- 4.3.2 <u>Permissible Equipment</u>. Chequamegon is permitted to place in its collocation space only equipment that is used or useful for interconnection or access to unbundled network elements. Chequamegon shall not place in its collocation space equipment that is designed exclusively for switching or enhanced services and that are not necessary for interconnection or access to unbundled network elements. Chequamegon may place in its collocation space ancillary equipment such as cross connect frames, metal storage cabinets and work surfaces (e.g., tables). Metal storage cabinets and work surfaces must meet Tel USA standards.
- 4.3.3 <u>Specifications</u>. Chequamegon's facilities shall not physically, electronically, or inductively interfere with or impair the service of Tel USA's or other CLEC's facilities, create hazards or cause physical harm to any individual or the public. All Chequamegon equipment used for caged collocation must be tested to, and expected to meet, one of the following requirements: (a) be tested to, and fully meet, Network Equipment Building Systems (NEBS) Level 3 requirements; or (b) be tested to, and meet, at least the NEBS Level 1 family of requirements as described in Bellcore Special Report SR-3580. Equipment that does not conform to this requirement must be installed in a compliant NEBS Level 3 cabinet. However, any Chequamegon equipment that does not conform to NEBS Level 1, as provided above, will not be allowed to be installed.
- 4.3.4 <u>Cable</u>. Chequamegon is required to provide proper cabling, based on circuit type (VF, DS0, xDSL, DS1, DS3, etc.) to ensure adequate shielding. Tel USA cable standards are required to reduce the possibility of interference. Chequamegon is responsible for providing fire retardant riser cable that meets Tel USA standards. Tel USA is responsible for placing Chequamegon 's fire retardant riser cable from the cable vault to the collocation space. Tel USA is responsible for installing Chequamegon provided fiber optic cable in the cable space or conduit from the first manhole outside of the wire center or access tandem into the wire center or access tandem. This may be shared conduit with dedicated inner duct. Where Chequamegon is providing underground fiber optic cable in the first manhole outside of the wire center or access tandem, it must be of sufficient length as specified by Tel USA to be pulled through the wire center or access tandem to

Chequamegon's collocation space. Tel USA will make every effort to contact Chequamegon in the event Chequamegon 's equipment disrupts the network. If Tel USA is unable to make contact with Chequamegon, Tel USA shall temporarily disconnect Chequamegon 's service, as provided in Section 4.7. Tel USA will notify Chequamegon as soon as possible after any disconnects of Chequamegon 's equipment.

- 4.3.5 Manhole/Splicing Restrictions. Tel USA reserves the right to prohibit all equipment and facilities, other than fiber optic cable, in its manholes. Chequamegon will not be permitted to splice fiber optic cable in the first manhole outside of the wire center or access tandem. Where Chequamegon is providing underground fiber optic cable in Manhole No. 1, it must be of sufficient length as specified by Tel USA to be pulled through the wire center or access tandem to Chequamegon's collocation space. Tel USA is responsible for installing a cable splice, if necessary, where Chequamegon provided fiber optic cable meets Tel USA standards within the wire center or access tandem cable vault or designated splicing chamber. Tel USA will provide space and racking for the placement of an approved secured fire retardant splice enclosure.
- 4.3.6 Access Points and Restrictions. The interconnection point for collocation is the point where Chequamegon -owned cable facilities connect to Tel USA termination equipment. The demarcation point for Chequamegon is Chequamegon's terminal equipment or interconnect/cross connect panel within Chequamegon's cage, bay/frame or cabinet. Chequamegon must tag all entrance facilities to indicate ownership. Chequamegon will not be allowed access to Tel USA's DSX line-ups, MDF or any other Tel USA facility termination points. The DSX and MDF are to be considered Tel USA demarcation points only. Only Tel USA employees, agents or contractors will be allowed access to the MDF or DSX to terminate facilities, test connectivity, run jumpers and/or hot patch in-service circuits.
- 4.3.7 Staging Area. For caged collocation arrangements, Chequamegon shall have the right to use a designated staging area, a portion of the wire center(s) or access tandem(s) and loading areas, if available, on a temporary basis during Chequamegon 's equipment installation work in the collocation space. Chequamegon is responsible for protecting Tel USA's equipment and wire center or access tandem walls and flooring within the staging area and along the staging route. Chequamegon will meet all Tel USA fire, safety, security and environmental requirements. The temporary staging area will be vacated and delivered to Tel USA in an acceptable condition upon completion of the installation work. Chequamegon may also utilize a staging trailer, which can be located on the exterior premises of Tel USA's wire center or access tandem. Tel USA may assess Chequamegon a market value lease rate for the area occupied by the trailer.
- 4.3.8 Testing. Upon installation of Chequamegon 's equipment, and with prior notice, Tel USA will schedule time to work with Chequamegon during the turn-up phase of the equipment to ensure proper functionality between Chequamegon 's equipment and the connections to Tel USA equipment. The time period for this to occur will correspond to Tel USA's maintenance window installation requirements. It is solely the responsibility of Chequamegon to provide their own monitor and test points, if required, for connection directly to their terminal equipment.

4.4 Access to Collocation Space.

Tel USA will permit Chequamegon 's employees, agents, and contractors approved by Tel

USA to have direct access to Chequamegon 's collocated equipment twenty-four (24) hours a day, seven (7) days a week. Chequamegon 's employees, agents, or contractors must comply with the policies and practices of Tel USA pertaining to fire, safety, and security. Tel USA reserves the right, with 48 hours prior notice to Chequamegon, to access Chequamegon's collocated partitioned space to perform periodic inspections to ensure compliance with Tel USA installation, safety and security practices. Where Chequamegon shares a common entrance to the wire center or access tandem with Tel USA, the reasonable use of shared building facilities, e.g., elevators, unrestricted corridors, etc., will be permitted. However, access to such facilities may be restricted by security requirements for good cause shown, and a Tel USA employee may accompany Chequamegon's personnel.

4.5 <u>Network Outage, Damage and Reporting.</u>

Chequamegon shall be responsible for: (a) any damage or network outage occurring as a result of Chequamegon owned or Chequamegon designated termination equipment in Tel USA wire center or access tandem; (b) providing trouble report status when requested; (c) providing a contact number that is readily accessible 24 hours a day, 7 days a week; (d) notifying Tel USA of significant outages which could impact or degrade Tel USA's switches and services and provide estimated clearing time for restoral; and (e) testing its equipment to identify and clear a trouble report when the trouble has been sectionalized (isolated) to Chequamegon service.

4.6 Security Requirements.

- 4.6.1 Security Standards. Tel USA will be solely responsible for determining the appropriate level of security in each wire center or access tandem. Tel USA reserves the right to deny access to Tel USA buildings for any Chequamegon employee, agent or contractor who cannot meet Tel USA's established security standards. Employees, agents or contractors of Chequamegon are required to meet the same security requirements and adhere to the same work rules that Tel USA's employees and contractors are required to follow. Tel USA also reserves the right: (a) to deny access to Tel USA buildings for Chequamegon 's employee, agent and contractor for falsification of records, violation of fire, safety or security practices and policies or other just cause; and (b) to provide a Tel USA employee, agent or contractor to accompany and observe Chequamegon at no cost to Chequamegon. Tel USA may use reasonable security measures to protect its equipment, including enclosing its equipment in its own cage or other separation, utilizing monitored card reader systems, digital security cameras, badges with computerized tracking systems, identification swipe cards, keyed access and/or logs, as deemed appropriate by Tel USA.
- Access Cards/Identification. Access cards or keys will be provided to no more than two (2) individuals for Chequamegon for each Tel USA wire center or access tandem. All Chequamegon employees, agents and contractors requesting access to the wire center or access tandem are required to have a photo identification card, which identifies the person by name and the name of Chequamegon. The ID must be worn on the individual's exterior clothing while on Tel USA premises. Tel USA will provide Chequamegon with instructions and necessary access cards or keys to obtain access to Tel USA buildings. Chequamegon is required to immediately notify Tel USA by the most expeditious means, when any Chequamegon 's employee, agent or contractor with access privileges to Tel USA buildings is no longer in its employ, or when keys, access cards or other means of obtaining access to Tel USA buildings are lost, stolen or not returned by an employee, agent or contractor no longer in its employ. Chequamegon is

responsible for the immediate retrieval and return to Tel USA of all keys, access cards or other means of obtaining access to Tel USA buildings upon termination of employment of Chequamegon 's employee and/or termination of service. Chequamegon shall be responsible for the replacement cost of keys, access cards or other means of obtaining access when lost, stolen or failure of Chequamegon or Chequamegon 's employee, agent or contractor to return to Tel USA.

Emergency Access.

Chequamegon is responsible for providing a contact number that is readily accessible 24 hours a day/seven days a week. Chequamegon will provide access to its collocation space at all times to allow Tel USA to react to emergencies, to maintain the building operating systems (where applicable and necessary) and to ensure compliance with OSHA/Tel USA regulations and standards related to fire, safety, health and environment safeguards. Tel USA will attempt to notify Chequamegon in advance of any such emergency access. If advance notification is not possible Tel USA will provide notification of any such entry to Chequamegon as soon as possible following the entry, indicating the reasons for the entry and any actions taken which might impact Chequamegon 's facilities or equipment and its ability to provide service. Tel USA will restrict access to Chequamegon 's collocation space to persons necessary to handle such an emergency. Tel USA reserves the right, without prior notice, to access Chequamegon 's collocation space in an emergency, such as fire or other unsafe conditions, or for purposes of averting any threat of harm imposed by Chequamegon or Chequamegon 's equipment upon the operation of Tel USA's equipment, facilities and/or employees located outside Chequamegon 's collocation space. Tel USA will notify Chequamegon as soon as possible when such an event has occurred. In case of a Tel USA work stoppage, Chequamegon 's employees, contractors or agents will comply with the emergency operation procedures established by Tel USA. Such emergency procedures should not directly affect Chequamegon 's access to its premises, or ability to provide service. Chequamegon will notify Tel USA point of contact of any work stoppages by Chequamegon employees.

5. Space Requirements.

5.1 Space Availability.

Tel USA shall permit Chequamegon to secure collocation space on a first-come, first-serve priority basis upon Tel USA's receipt of fifty percent (50%) of the applicable NRCs described in Section 4.1. If Tel USA is unable to accommodate collocation requests at a wire center or access tandem due to space limitations or other technical reasons, Tel USA will notify Chequamegon in writing as provided in ARTICLE IX, Section 3.2.

Where Tel USA is unable to accommodate a collocation requests at a wire center or access tandem due to space limitations or other technical reasons, Tel USA shall: (a) if requested by Chequamegon, submit to the state commission, subject to any protective order as the state may deem necessary, detailed floor plans or diagrams of the wire center or access tandem; and (b) allow Chequamegon to tour the entire premises of the wire center or access tandem, without charge, within (10) Business Days of the tour request.

5.2 <u>Minimum/Maximum/Additional Space.</u>

The minimum amount of floor space available to Chequamegon at the time of the initial application will be one hundred (100) square feet of caged collocation space. The maximum amount of space available in a specific wire center or access tandem to Chequamegon will be limited to the amount of existing suitable space which is technically feasible to support the collocation arrangement requested. Existing suitable space is defined as available space in a wire center or access tandem which does not require the addition of ac/dc power, heat and air conditioning, battery and/or generator back-up power

and other requirements necessary for provisioning collocation services. Additional space to provide for caged collocation will be provided on a per request basis, where available. Additional space can be requested by Chequamegon by completing and submitting a new application form and the applicable non-refundable engineering fee set forth in Appendix F-1 described in Section 6.1. Tel USA will not be required to lease additional space when available space has been exhausted.

5.3 Use of Space.

Tel USA and Chequamegon will work cooperatively to determine proper space requirements, and efficient use of space. In addition to other applicable requirements set forth in this Agreement, Chequamegon shall install all its equipment within its designated area in contiguous line-ups in order to optimize the utilization of space within Tel USA's premises. Chequamegon shall use the collocation space solely for the purposes of installing, maintaining and operating Chequamegon 's equipment to interconnect for the exchange of traffic with Tel USA and/or for purposes of accessing unbundled network elements and for no other purposes. Chequamegon shall not construct improvements or make alterations or repairs to the collocation space without the prior written approval of Tel USA. The collocation space may not be used for administrative purposes and may not be used as Chequamegon's employee(s) work location, office or retail space, or storage. The collocation space shall not be used as Chequamegon's mailing or shipping address.

5.4 Reservation of Space

Tel USA reserves the right to manage its own wire center and access tandem conduit requirements and to reserve vacant space for its own specific future use, unless otherwise ordered, based on the following criteria:

- (1) Floor space for transmission and miscellaneous equipment shall be reserved for up to two years of growth. This would include, but not be limited to, digital cross-connect systems, D4 channel banks, SONET terminals, DWDM equipment, and loop treatment equipment.
- (2) Floor space for continued expansion of the central office switch (end office, tandem, toll, STP) shall be reserved for up to four years of growth. If central office switch growth cannot be accommodated in floor space associated with a future building addition, in which case floor space is reserved to accommodate the ultimate growth of the central office switch. The ultimate growth of the central office switch is defined as: (a) the maximum terminations/ports (lines and trunks) the central office can support, or (b) the number of terminations/ports anticipated at the time switch modernization technology (complete replacement) is planned to be placed in service.
- (3) Floor space for the following central office areas shall be reserved for the ultimate requirements of the central office building: power room, main distribution frames, cable vault, manual cross-connect line-ups, and optical system cross-connect/interconnection line-ups.

Tel USA's reservation of vacant floor space within its wire centers and access tandems for its own specific future uses will be on terms no more favorable than would be applicable to other CLEC's seeking to reserve collocation space for their own future use. If the remaining vacant floor space within a wire center or access tandem is reserved for Tel USA's own specific future use, the wire center or access tandem will be exempt from future caged collocations requests. Chequamegon shall not be permitted to reserve wire center or access tandem cable space or conduit system. If new conduit is required, Tel USA will negotiate with Chequamegon to determine an alternative arrangement for the specific location. Chequamegon will be allowed to reserve collocation space for its caged arrangements based on Chequamegon's documented forecast provided Tel USA and subject to space availability. Such forecast must demonstrate a legitimate need to reserve the

space for use on terms no more favorable than applicable to Tel USA seeking to reserve vacant space for its own specific use.

5.5 Reclamation.

Chequamegon must start installing equipment approved for collocation at Tel USA wire center or access tandem within a reasonable period of time, not to exceed six (6) months from the date Chequamegon accepts the collocation arrangement. If Chequamegon does not utilize its collocation space within the established time period, and has not met the space reservation requirements of Section 5.4, Tel USA may reclaim the unused collocation space to accommodate another Chequamegon's request or Tel USA's future space requirements. Tel USA shall have the right, for good cause shown, and upon six (6) months' notice, to reclaim any unused collocation space, cable space or conduit space in order to fulfill its obligation under public service law and its tariffs to provide telecommunication services to its end users.

6. Pricing.

6.1 Rate Sheet.

Except as otherwise described herein, the rates for Tel USA's collocation services provided pursuant to this Agreement are set forth in Appendix F-1 attached hereto.

6.2 <u>Billing and Payment.</u>

The initial payment of NRCs shall be due and payable in accordance with Section 4.1. The balance of the NRCs and all related monthly recurring service charges will be billed to Chequamegon when Tel USA provides Chequamegon access to the caged collocation arrangement and shall be payable in accordance with applicable established payment deadlines, provided for in this agreement.

6.3 Allocation of Site Preparation Costs.

Chequamegon shall be responsible for payment of the site preparation charge with respect to: (i) each original application; and (ii) each additional application or augment application which involves expansion of existing square footage or additional bays. The site preparation charge is a nonrecurring charge designed to recover Tel USA's costs associated with preparing wire center(s) or access tandem(s) to accommodate collocation. For caged collocation arrangements the site preparation charge shall be applied on a per square foot basis. Site preparation rates are specified in Appendix F-1.

7. Indemnification.

In addition to their other respective indemnification and liability obligations hereunder, the Parties shall meet the following obligations. To the extent that this provision conflicts with any other provision in this Agreement, this provision shall control.

7.1 Chequamegon shall defend, indemnify and save harmless Tel USA, its directors, officers, employees, servants, agents, affiliates and parent from and against any and all suits, claims, demands, losses, claims, and causes of action and costs, including reasonable attorneys' fees, whether suffered, made, instituted or asserted by Chequamegon or by any other Party, which are caused by, arise out of or are in any way related to: (i) the installation, maintenance, repair, replacement, presence, engineering, use or removal of Chequamegon's equipment or by the proximity of such equipment to the equipment of other parties occupying space in Tel USA's wire center(s) or access tandem(s), including, without limitation, damages to property and injury or death to persons, including payments made under Workers' Compensation Law or under any plan for employees' disability and

death benefits; (ii) Chequamegon's failure to comply with any of the terms of this Agreement; or (iii) any act or omission of Chequamegon, its employees, agents, affiliates, former or striking employees or contractors.

7.2 Subject to any limitations of liability set forth in this Agreement, Tel USA shall be liable to Chequamegon only for and to the extent of any damage directly and primarily caused by the negligence of Tel USA's agents or employees to Chequamegon designated facilities or equipment occupying Tel USA's wire center or access tandem. Tel USA shall not be liable to Chequamegon or its customers for any interruption of Chequamegon's service or for interference with the operation of Chequamegon's designated facilities arising in any manner out of Chequamegon's presence in Tel USA's wire center(s) or access tandem(s), unless such interruption or interference is caused by Tel USA's willful misconduct. In no event shall Tel USA or any of its directors, officers, employees, servants, agents, affiliates and parent be liable for any loss of profit or revenue by Chequamegon or for any loss of AC or DC power, HVAC interruptions, consequential, incidental, special, punitive or exemplary damages incurred or suffered by Chequamegon, even if Tel USA has been advised of the possibility of such loss or damage. Tel USA's failure to meet any of its obligations under this Agreement shall be excused by labor difficulties, governmental orders, civil commissions, acts of God or any circumstances beyond Tel USA's reasonable control.

8. Insurance.

- 8.1 <u>Coverage Limits.</u> Chequamegon shall, at its sole cost and expense, obtain, maintain, pay for and keep in force the following minimum insurance, underwritten by an insurance company(s) having a Best's insurance rating of at least A-, financial size category VII.
 - (a) Commercial general liability coverage on an occurrence basis in an amount of \$1,000,000 combined single limit for bodily injury and property damage with a policy aggregate per location of \$2,000,000. This coverage shall include contractual liability.
 - (a) Umbrella/Excess Liability coverage in an amount of \$10,000,000 excess of coverage specified in (a) above.
 - (a) All Risk Property coverage on a full replacement cost basis insuring all of Chequamegon 's real and personal property located on or within Tel USA wire centers. Chequamegon may also elect to purchase business interruption and contingent business interruption insurance, knowing that Tel USA has no liability for loss of profit or revenues should an interruption of service occur.
 - (a) Statutory Workers Compensation coverage.
 - (a) Employers Liability coverage in an amount of \$500,000 each accident.
 - (a) Commercial Automobile Liability coverage insuring all owned, hired and non-owned automobiles.

Notwithstanding anything herein to the contrary, the coverage requirements described in (c)-(f) above shall only be required if Chequamegon orders collocation services pursuant to this Article IX. The minimum amounts of insurance required in this section, may be satisfied by Chequamegon purchasing primary coverage in the amounts specified or by Chequamegon buying a separate umbrella and/or excess policy together with lower limit primary underlying coverage. The structure of the coverage is at Chequamegon 's option, so long as the total amount of insurance meets Tel USA's minimum requirements.

- <u>Deductibles.</u> Any deductibles, self-insured retention's (SIR), loss limits, retention's, *etc.* (collectively, "retention's") must be disclosed on a certificate of insurance provided to Tel USA, and Tel USA reserves the right to reject any such retention's in its reasonable discretion. All retentions shall be the responsibility of Chequamegon.
- 8.2 Additional Insureds. Tel USA and its affiliates (which includes any corporation controlled by, controlling or in common control with Tel USA Corporation), its respective directors, officers and employees shall be named as additional insureds under all General Liability and Umbrella/Excess Liability Policies obtained by Chequamegon. Said endorsement shall provide that such additional insurance is primary insurance and shall not contribute with any insurance or self-insurance that Tel USA has secured to protect itself. All of the insurance afforded by Chequamegon shall be primary in all respects, including Chequamegon 's Umbrella/Excess Liability insurance. Tel USA's insurance coverage shall be excess over any indemnification and insurance afforded by Chequamegon and required hereby.
- 8.3 <u>Waiver of Subrogation Rights.</u> Chequamegon waives and will require all of its insurers to waive all rights of subrogation against Tel USA (including Tel USA Corporation and any other affiliated and/or managed entity), its directors, officers and employees, agents or assigns, whether in contract, tort (including negligence and strict liability) or otherwise.
- 8.4 Evidence of Insurance. All insurance must be in effect on or before Tel USA authorizes access by Chequamegon employees or placement of Chequamegon equipment or facilities within Tel USA premises and such insurance shall remain in force as long as Chequamegon 's facilities remain within any space governed by this Agreement. Chequamegon fails to maintain the coverage, Tel USA may pay the premiums and seek reimbursement from Chequamegon. Failure to make a timely reimbursement will result in disconnection of service. Chequamegon agrees to submit to Tel USA a certificate of insurance ACORD Form 25-S (1/95), or latest edition, such certificate to be signed by a duly authorized officer or agent of the Insurer, certifying that the minimum insurance coverage's and conditions set forth herein are in effect, and that Tel USA will receive at least thirty (30) days notice of policy cancellation, expiration or non-renewal. At least thirty (30) days prior to the expiration of the policy, Tel USA must be furnished satisfactory evidence that such policy has been or will be renewed or replaced by another policy. At Tel USA's request, Chequamegon shall provide copies of the insurance provisions or endorsements as evidence that the required insurance has been procured, and that Tel USA has been named as an additional insured, prior to commencement of any service. In no event shall permitting Chequamegon access be construed as a waiver of the right of Tel USA to assert a claim against Chequamegon for breach of the obligations established in this Section.
- 8.5 Compliance Requirements. Chequamegon shall require its contractors to comply with each of the provisions of this insurance section. This includes, but is not limited to, maintaining the minimum insurance coverage and limits, naming Tel USA (including Tel USA Corporation and any other affiliated and/or managed entity) as an additional insured under all liability insurance policies, and waiving all rights of subrogation against Tel USA (including Tel USA Corporation and any other affiliated and/or managed entity), its directors, officers and employees, agents or assigns, whether in contract, tort (including negligence and strict liability) or otherwise. Prior to commencement of any work, Chequamegon shall require and maintain certificates of insurance from each contractor evidencing the required coverage. At Tel USA's request, Chequamegon shall supply to Tel USA copies of such certificates of insurance or require the contractors to provide insurance provisions or endorsements as evidence that the required insurance has been procured. Chequamegon must also conform to the recommendation(s) made by Tel USA's fire insurance company,

which Tel USA has already agreed to or shall hereafter agree to.

9. Confidentiality.

In addition to its other confidentiality obligations hereunder, Chequamegon shall not use or disclose and shall hold in confidence all information of a competitive nature provided to Chequamegon by Tel USA in connection with collocation or known to Chequamegon as a result of Chequamegon 's access to Tel USA's wire center(s) or access tandem(s) or as a result of the interconnection of Chequamegon 's equipment to Tel USA's facilities. Similarly, Tel USA shall not use or disclose and shall hold in confidence all information of a competitive nature provided to it by Chequamegon in connection with collocation or known to Tel USA as a result of the interconnection of Chequamegon 's equipment to Tel USA's facilities. Such information is to be considered proprietary and shared within Tel USA and Chequamegon on a need to know basis only. Neither Tel USA nor Chequamegon shall be obligated to hold in confidence information that:

- (a) Was already known to the Parties free of any obligation to keep such information confidential;
- (b) Was or becomes publicly available by other than unauthorized disclosure; or
- (c) Was rightfully obtained from a third party not obligated to hold such information in confidence.

To the extent that this provision conflicts with any other provision in this Agreement, this provision shall control.

10. Casualty.

If the collocation equipment location in Tel USA's wire center(s) or access tandem(s) is rendered wholly unusable through no fault of Chequamegon, or if the building shall be so damaged that Tel USA shall decide to demolish it, rebuild it, or abandon it for wire center or access tandem purposes (whether or not the demised premises are damaged in whole or in part), then, in any of such events, Tel USA may elect to terminate the collocation arrangements in the damaged building by providing written notification to Chequamegon as soon as practicable but no later than one hundred eighty (180) days after such casualty specifying a date for the termination of the collocation arrangements, which shall not be more than ninety (90) days after the giving of such notice. Upon the date specified in such notice, the term of the collocation arrangement shall expire as fully and completely as if such date were the date set forth above for the termination of this Agreement. Chequamegon shall forthwith guit, surrender and vacate the premises without prejudice. Unless Tel USA shall serve a termination notice as provided for herein, Tel USA shall make the repairs and restorations with all reasonable expedition subject to delays due to adjustment of insurance claims. labor troubles and causes beyond Tel USA's reasonable control. After any such casualty, Chequamegon shall cooperate with Tel USA's restoration by removing from the collocation space, as promptly as reasonably possible, all of Chequamegon's salvageable inventory and movable equipment, furniture and other property. Tel USA will work cooperatively with Chequamegon to minimize any disruption to service, resulting from any damage. Tel USA shall provide written notification to Chequamegon detailing its plans to rebuild and will restore service as soon as practicable. In the event of termination, Tel USA's rights and remedies against Chequamegon in effect prior to such termination, and any fees owing, shall be paid up to such date. Any payments of fees made by Chequamegon which were for services for any period after such date shall be returned to CLEC's.

11. Termination of Service.

11.1 Grounds for Termination. Tel USA's obligation to provide collocation is contingent upon

Chequamegon's compliance with the terms and conditions of this Article IX and other applicable requirements of this Agreement, including, without limitation, Tel USA's receipt of all applicable fees, rates, charges, application forms and required permits. Failure of Chequamegon to make payments when due may result in termination of service. In addition to the other grounds for termination of collocation services set forth herein, Tel USA also reserves the right to terminate such services upon forty-five (45) days written notice in the event Chequamegon: (a) is not in conformance with Tel USA standards and requirements; and/or (b) imposes continued disruption and threat of harm to Tel USA employees and/or network, or Tel USA's ability to provide service to other Chequamegon's.

11.2 Effects of Termination. Upon the termination of collocation service, Chequamegon shall disconnect and remove its equipment from the designated collocation space. Tel USA reserves the right to remove Chequamegon 's equipment if Chequamegon fails to remove and dispose of the equipment within the forty-five (45) days of discontinuance. Chequamegon will be charged the appropriate additional labor charge in Appendix D for the removal of such equipment. Upon removal by Chequamegon of all its equipment from the collocation space, Chequamegon will reimburse Tel USA for the cost to restore the collocation space to its original condition at time of occupancy. The cost will be applied based on the additional labor charges rate set forth in Appendix D. Upon termination of collocation services, Chequamegon relinquishes all rights, title and ownership of cable to Tel USA.

12. Miscellaneous.

Tel USA retains ownership of wire center or access tandem floor space, adjacent land and equipment used to provide all forms of collocation. Tel USA reserves for itself and its successors and assignees, the right to utilize the wire center(s) or access tandem(s) space in such a manner as will best enable it to fulfill Tel USA's service requirements. Chequamegon does not receive, as a result of entering into a collocation arrangement hereunder, any right, title or interest in Tel USA's wire center facility, the multiplexing node, multiplexing node enclosure, cable space, cable racking, vault space or conduit space other than as expressly provided herein. To the extent that Chequamegon requires use of a Tel USA local exchange line, Chequamegon must order a business local exchange access line.

13. Bona Fide Request.

If Chequamegon desires any collocation not provided within this agreement, including virtual collocation of copper facilities, for any Tel USA exchange in Wisconsin, it shall submit a bona fide request (BFR) pursuant to the following procedures:

- 13.1 Chequamegon shall submit an Application form and a nonrefundable Application Fee as provided in Appendix F-1, a nonrefundable fee for each wire center or access tandem, which will be applied toward the Engineering and Installation Fees if the collocation price authorization is signed by Chequamegon. IF Chequamegon doesn't accept the collocation price authorization TEL USA will retain the quotation fee. Chequamegon shall provide information such as wire center or access tandem location, number and type of terminations, type of equipment, in-service date, etc.
- 13.2 Upon receipt of the Application Fee, Tel USA will initiate a search of engineering records, an inspection of facilities and other administrative activities required to process the request.
- 13.3 Upon receipt of a bona fide request, Tel USA shall provide Chequamegon within 45 days the rates and charges, including the Engineering and Installation Fee, specific to the location and customer designated termination equipment requested in the BFR.

- 13.4 If Chequamegon's BFR is not technically feasible, or space is not available, Tel USA may provide an alternative collocation option.
- 13.5 If Chequamegon disputes the rates and charges provided by Tel USA, either Party may immediately file for dispute resolution, as provided for in Article III, Section 18. Nothing in this Agreement is intended to limit either Party's ability to seek Commission intervention on this subject.
- 13.6 Parties shall continue providing services to each other during the pendency of any dispute resolution procedure, including resolution by the Commission if any, and Parties shall continue to perform their obligations (including making payments) in accordance with this Agreement.

ARTICLE IX

LINE SHARING

General.

1.1 Description of Service.

For purposes of this Agreement, line sharing is access to the high frequency portion of the loop network element, which is defined as the frequency range above the voiceband on a copper loop facility that is being used by Tel USA to carry analog circuit-switched voiceband transmissions. Tel USA shall provide line sharing to Chequamegon on a nondiscriminatory basis for use only in the provision of telecommunications service in accordance with, and subject to, the terms and conditions of this Agreement and Applicable Law.

1.11 Definitions for Line sharing

- 1.11.1 <u>xDSL</u>: A generic term used to reference Digital Subscriber Line and Digital Subscriber Line equipment, services and technologies.
- 1.11.2 <u>Asymmetric Digital Subscriber Line (ADSL)</u>: A transmission technology that uses an existing twisted copper pair local loop from Tel USA's Wire Center to the end-user's premises in order to send high speed digital signals up and down the copper loop, and specifically sending more information one way than the other.
- 1.11.3 <u>G.Lite</u>: Also known as "ADSL Lite", an ADSL technology that eliminates the necessity of a splitter on the end-user premises and also eliminates the need for rewiring of the end-user premises, where ADSLs combine data and analog voice. G.Lite ADSL is application-specific and designed for high-speed Internet access.
- 1.11.4 <u>Rate-Adaptive ADSL</u>: A developmental variation of ADSL that uses advanced ADSL modems capable of sensing the performance of the copper loop and adjusting transmission speed accordingly.
- 1.11.5 <u>Multiple Virtual Lines</u>: A splitter-less DSL modem system that allows voice and high-speed data to operate simultaneously over a single twisted pair copper loop.
- 1.11.6 <u>PSD mask parameters</u>: A Power Spectral Density ("PSD") limitation on the upstream and downstream frequencies of ADSL.
- 1.11.7 <u>T1.413</u>: The American National Standards Institute ("ANSI") standard for ADSL.

1.2 <u>Basic Requirements.</u>

The following requirements shall serve as conditions to provide line sharing hereunder:

(a) Line sharing will be permitted for any voice compatible xDSL ("DSL") technologies that are presumed acceptable for deployment pursuant to applicable FCC rules and orders, including without limitation Asymmetric Digital Subscriber Line (ADSL"), G.Lite, Rate-Adaptive ADSL and Multiple Virtual Lines. As additional technologies that may be compatible with existing services on a loop become available, the parties will address their possible deployment, consistent with the requirements of applicable FCC rules and orders. The DSL technology used by Chequamegon will be within the PSD mask parameters set forth in T1.413 or other applicable industry standards.

- (b) Tel USA provides retail analog circuit switched voice band service ("Voice Service") on the loop to the same end-user for which Chequamegon provides the DSL line sharing service. If Tel USA discontinues the provision of such Voice Service for any permissible reason not prohibited by Applicable Law, Tel USA shall provide notice to Chequamegon via U.S. certified mail, E-mail, or facsimile that the Voice Service has been discontinued. The parties shall cooperatively discontinue the end-user's DSL line sharing service within five (5) business days after receipt by Chequamegon of such notice, unless (i) within five (5) business days, Chequamegon notifies Tel USA via U.S. certified mail or facsimile that it desires to continue providing DSL service to the end-user over an unbundled loop without line sharing, and (ii) Tel USA is required by law to provide such unbundled loop. If Chequamegon does not make an affirmative election during said five (5) business day period, Tel USA shall, to the extent reasonably practical, provide notice of this fact to the affected end-user customer and shall, in any event, disconnect the line sharing DSL service at the expiration of said five (5) business day period.
- (c) For existing end-users with line sharing DSL service, Tel USA shall provide no less than sixty (60) business days notice to Chequamegon via U.S. certified mail or facsimile that it intends to decommission the line shared copper loop. During such sixty (60) business day period, Chequamegon shall notify Tel USA via U.S. certified mail or facsimile that it desires to: (i) discontinue the end-user's line sharing DSL service; or (ii) continue providing DSL service to the end-user over an unbundled loop without line sharing. If Chequamegon does not make an affirmative election during said sixty (60) business day period, option (i) shall be implemented.

1.3 <u>Availability.</u>

Provided that the requirements of this Agreement are met, line sharing shall be available under the following circumstances:

- (a) The end-user has Voice Service from Tel USA and wishes to add DSL service from Chequamegon.
- (b) The end-user has Voice Service and DSL service from Tel USA and wishes to convert the DSL service to Chequamegon.
- (c) The end-user wishes to establish both new Voice Service from Tel USA and new DSL service from Chequamegon, subject to the requirement that Voice Service must be established prior to the implementation of DSL service.
- (d) The end-user has Voice Service from Tel USA and DSL service from a CLEC other than Chequamegon and wishes to convert the DSL service to Chequamegon.

Line sharing is not available where the end-user has had its Voice Service number ported out to another local service provider either through interim number portability or long-term local number portability. In addition, Tel USA shall not provide line sharing to more than one competitive local exchange carrier per loop.

1.4 Reservation of Rights.

Notwithstanding anything to the contrary in this Agreement, the Parties do not waive, and hereby expressly reserve, their rights: (a) to challenge, or to continue to challenge, the legality and/or propriety of, FCC Rule 51.319, the FCC Line Sharing Order (CC Docket No.

96-98 and 98-147; FCC 99-355) and/or any other related FCC orders or rules, including, without limitation, the FCC Collocation Order in CC Docket No. 98-147 (rel. March 31, 1999) which was remanded and vacated in part by the United States Court of Appeals for the District of Columbia Circuit on March 17, 2000 (See, GTE Service Corporation, et. al. v. Federal Communications Commission and United States of America, No. 99-1176, consolidated with No. 99-1201, 2000 U.S. App. LEXIS 4111 (D.C. Cir. 2000); (b) to assert or continue to assert that certain provisions of the FCC's First. Second and Third Report and Order in FCC Docket No. 96-98 and other FCC orders or rules are unlawful, illegal and improper; (c) to assert that modifications to this Agreement from a pricing and/or policy standpoint may be necessary to address or account for the use of line sharing for the provision of voice service, including, without limitation, voice over IP or voice over DSL service; (d) to assert or continue to assert any rights or challenges already reserved or existing under the Agreement, including, without limitation, any litigation related to the Agreement; (e) to take any appropriate action relating to the offering of line sharing based on the outcome of any of the actions or challenges described in subparagraphs (a)-(d) above or any other actions. The Parties' consent herein shall not be considered a waiver of any rights granted or clarified by the FCC or the Commission. The Parties enter into this Agreement without waiving current or future relevant legal rights and without prejudicing any position the Parties may take on relevant issues before industry forums, state or federal regulatory or legislative bodies, or courts of competent jurisdiction. The provisions of this Section 1.4 shall survive the termination, rescission, modification or expiration of this Agreement without limit as to time.

1.5 Further Assurances.

The Parties agree to cooperate in any reasonable arrangement designed to facilitate the development of necessary and appropriate standards and processes for the implementation of line sharing, and to document the same for purposes of this Agreement.

1.6 Customer Education.

Tel USA and Chequamegon shall make end-users aware of the following conditions and requirements:

- (a) The end-user should call Tel USA for problems related to its Voice Service. The end-user should call its Chequamegon contact for problems related to its DSL service.
- (b) The end-user's line shared DSL service is dependent on its Voice Service. If there is a problem with the physical line that causes the Voice Service to be inoperative, the end-user may also be unable to use DSL services for some period of time.
- (c) Subject to the requirements of Sections 1.2(b) and (c), end-users will not be able to use Chequamegon line shared DSL services if Tel USA Voice Services on the shared line are cancelled or terminated for any reason.

2. Operations Matters.

2.1 <u>Copper Network</u>.

Except as otherwise provided in Section 2.2, Tel USA shall provide line sharing to Chequamegon utilizing an all-copper pair between an end-user customer demarcation location and the main distribution frame in Tel USA's serving wire center that is jumpered and cross-connected to a Chequamegon collocation arrangement located in said serving wire center. At the serving wire center, Tel USA shall connect the line to a Chequamegon tie cable via a Tel USA-provided jumper; provided, however, that Chequamegon must first have obtained said tie cable from Tel USA to connect to Chequamegon's collocation

arrangement.

2.2 Fiber-Fed DLC Network.

If Tel USA is providing Voice Service to a customer using a Digital Loop Carrier QLC) system, and that customer wishes to establish DSL line sharing service with Chequamegon, the following provisions shall apply: on a space-available basis, at such time as it becomes technically feasible, and to the extent required by law or regulation, without waiving any rights to challenge any such law or regulation, Tel USA shall (a) on a space-available basis, permit Chequamegon to collocate Digital Subscriber Line Access Multiplexer (DSLAM) equipment in remote terminals for the sole purpose of accessing line sharing; (b) provide line sharing over the all-copper pair from the end-user customer demarcation location to a remote terminal; and (c) if requested by Chequamegon, provide Chequamegon with access to dark fiber between the remote terminal and the central office. Fiber-fed DLC consists of an all-copper pair from the end-user customer demarcation location to a remote terminal (i.e., controlled environmental vault, fiber hut, cabinet or other structure with DSL-capable DLC equipment installed). Fiber fed DLC includes a fiber feeder loop from the central office to the remote terminal.

2.3 Splitter

Tel USA shall own and provide the splitter for Chequamegon's use. Therefore, the splitter shall be located in an area in the serving wire center to which Chequamegon does not have access (e.g., on or as close to the main distribution frame as practical). Said splitter shall be installed in any of the following locations within the central office, at Tel USA's discretion--the main distribution frame, in a relay rack mounted arrangement or intermediate frame arrangement. Pursuant to this arrangement, Chequamegon shall obtain the splitter functionality on an individual "port-at-a-time" basis. Tel USA shall perform all maintenance and repair work (as detailed further below in Section 2.11). Chequamegon shall receive its DSL traffic via a tie cable obtained from Tel USA, running from the main distribution frame to the splitter and then from the splitter to Chequamegon's collocation arrangement. Tel USA shall provide to Chequamegon loop and splitter functionality that is compatible with any transmission technology that Chequamegon seeks to deploy using the high frequency portion of the loop, provided that such transmission technology is presumed to be deployable pursuant to applicable FCC rules and orders.

2.4 Collocation.

Tel USA will revise collocation applications to include requests for information regarding line sharing equipment. Chequamegon will specify its requirements for line sharing on the collocation application for that central office. If Chequamegon's collocation application is accepted, Tel USA will make the office ready for line sharing during the interval applicable to Chequamegon's request for collocation. Tel USA shall complete the installation and provisioning of any tie cable ordered by Chequamegon in accordance with, and subject to, the terms of collocation set forth in this Agreement and/or applicable Tel USA policies and procedures. Tel USA shall process all Chequamegon applications and firm orders for augmenting its collocation arrangements to use line sharing in accordance with, and subject to, the terms of collocation set forth in this Agreement, applicable Tel USA policies and procedures and/or applicable Tel USA tariffs.

2.5 Transport.

Tel USA shall make available to Chequamegon interoffice transport to transport its high frequency traffic between its collocation arrangement in the serving wire center and its point-of-presence, node, or collocation arrangement in a different wire center in accordance with, and subject to, the terms of this Agreement and/or applicable Tel USA tariffs.

2.6 <u>End-User Premises Equipment</u>.

Chequamegon must provide the end-user with, and is responsible for the installation of, a modem, splitter, filter(s) and/or other equipment necessary at the end-user premises to receive separate Voice Services and DSL services across the same loop. Chequamegon is also responsible for the installation and maintenance of such equipment. Chequamegon shall determine the necessary customer premises equipment.

2.7 Pre-ordering.

During pre-ordering, Tel USA shall provide Chequamegon with nondiscriminatory access to the loop qualification information required by applicable FCC rules and orders.

2.8 Ordering.

Prior to placing a Local Service Request (LSR) for Line Sharing, Chequamegon must obtain and provide a proof of authorization from the end user customer. Tel USA shall enable Chequamegon to order line sharing by U. S. Mail, E-Mail or facsimile, or other mutually agreed upon process. Chequamegon will submit the LSR requesting a 2-wire non-loaded unbundled loop.

2.9 <u>Provisioning</u>.

Tel USA will work cooperatively with Chequamegon to prioritize the order and timeframe in which Tel USA will complete deployment of POTS splitters and other equipment necessary to provision line sharing in Tel USA's offices where Chequamegon is currently collocated or where collocation is in the process of being provisioned capable of supporting shared lines. After this Article becomes effective, for offices where Chequamegon notifies Tel USA of its intent to deploy line sharing, it must provide a rolling six (6) month forecast of line sharing orders, which is updated every three (3) months. These forecasts will be utilized to assist the Parties in the more efficient provisioning of line sharing, but shall not be binding on either Party. These forecasts will be treated as confidential information pursuant to the Agreement and shall be used by Tel USA solely for wholesale capacity planning purposes. As soon as a central office has a splitter installed, Tel USA will begin accepting orders for lines served by that office. Tel USA will initially provision line sharing within its current standard DSL retail provisioning intervals for unconditioned (five (5) business days) and conditioned loops (fifteen (15) business days). The Parties acknowledge that these intervals shall remain at parity with Tel USA's actual DSL retail provisioning intervals.

2.10 Conditioning.

Chequamegon may order conditioning of shared lines, which may involve the removal of bridge taps, filter, extenders and load coils.

2.11 <u>Testing, Repair and Maintenance</u>.

- (a) Tel USA shall test the line shared loop to confirm copper continuity and for pair balance prior to completing the installation.
- (b) Tel USA is responsible for all testing of facilities and equipment terminated to its main distribution frame and Chequamegon is responsible for all testing of facilities located within its collocation space. Subject to the requirements of paragraph 2.11(d), Tel USA shall, upon reasonable request by Chequamegon, grant Chequamegon reasonable access to the entire shared loop facility for testing, maintenance, and repair.
- (c) Tel USA will be responsible for repairing Voice Service and the physical line between the network interface device at the end-user premises and Chequamegon demarcation point in the Wire Center. Chequamegon will be responsible for repairing its DSL services and any end user related DSL component at the end-

user premises. Each entity will be responsible for maintaining its own equipment. In response to a trouble ticket opened by Chequamegon, Tel USA shall conduct any necessary repair work for line sharing and shall maintain a mean-time-to-repair interval of twenty-four (24) hours, applied monthly, on a parity basis with Tel USA's actual retail repair intervals. Line Sharing does not require after hour dispatch by Tel USA unless specified by the Commission. Tel USA is responsible for all repair and maintenance of facilities and equipment terminated to its main distribution frame and Chequamegon is responsible for all repair and maintenance of facilities located within its collocation space

(d) Tel USA and Chequamegon agree to coordinate in good faith any testing, repair and maintenance that will significantly impact the line shared service provided by the other Party. Tel USA and Chequamegon will work together to diagnose and resolve any troubles reported by the end-user and to develop a permanent process for repair of shared lines. In the interim, Tel USA and Chequamegon will work together to address end-user initiated repair requests and to prevent adverse impacts to the end-user. Where Tel USA has isolated a trouble with the Voice Service to be in Chequamegon provided equipment. Tel USA shall notify Chequamegon and Chequamegon will be required to clear the trouble associated with the Tel USA lifeline voice services. Further, where the trouble is associated with the Tel USA lifeline voice services, it shall be given the highest priority. Where such troubles are not cleared within 3 hours, or if Chequamegon consents before the end of such 3 hour period, Tel USA has the right to strap-through the voice service on the Tel USA main distribution frame, isolating Chequamegon equipment from the Tel USA loop facility. This strap-through arrangement shall be limited in duration to the time necessary to repair the trouble. Chequamegon is responsible for informing Tel USA of any lifeline data services (e.g. heart monitor), which may be being provided over the high frequency portion of the loop, that would preclude any such strap-through activity by Tel USA.

2.12 <u>End-Users with Burglar Alarm Systems</u>.

Tel USA shall not be liable for any damages, costs, expenses, etc. which arise in connection with, are caused by or result from line sharing services interference with, or impairment of, the end-user's burglar alarm systems.

2.13 DAML Removal.

Upon Chequamegon equest, Tel USA shall be required to remove a Digital Added Main Line ("DAML") when the DAML is used to serve a single end-user and that end-user agrees to the removal. Chequamegon shall be obligated to obtain consent from the end-user prior to requesting such DAML removal. Said consent shall evidence that the end-user knowingly and voluntarily agrees to the discontinuation of any and all services associated with the additional lines which shall be terminated as a result of such DAML removal. Chequamegon is only obligated to obtain said consent so long as Tel USA obtains the same consent for its own end-users.

3. Financial Matters.

3.1 Pricing.

Collocation is a prerequisite to line sharing. Carrier must first collocate digital subscriber line access multiplexer (DSLAM) equipment in CenturyTel's central office and order applicable tie cables in connection therewith. The applicable conditions, rates, and charges for satisfying these collocation requirements are contained within the collocation provisions in Article IX of this Agreement and are separate from the line sharing rates and charges proposed herein.

The rates and charges for line sharing services provided pursuant to this Agreement are set forth on APPENDIX D. The parties expressly acknowledge that ongoing proceedings at the FCC, at the Commission, and in federal and/or state court, including without limitation, the United States Supreme Court consolidated case Verizon Communications v. FCC et. al., No. 00-511, may permit or require changes to the rates and charges shown in APPENDIX D, or the pricing methodology used to develop such rates and charges. The parties therefore agree that, not withstanding anything in this Agreement to the contrary, the rates and charges shown in APPENDIX D are interim only and the parties agree to negotiate changes to these rates in good faith to reflect future changes to the law or regulations governing such rates, charges, and pricing methodology.

3.2 Nonwaiver.

The Parties do not waive, and hereby expressly reserve, their rights to assert or continue to assert that certain of the rates, charges or terms established in any other proceeding (including, without limitation, the Line Sharing Rates) are unlawful, illegal and improper. The Parties further expressly reserve their past, present and future rights to challenge and seek review of any and all such rates, charges or terms in any court or commission of competent jurisdiction or other available forum. Such terms, rates or charges are further subject to change and/or modification resulting from future orders or decisions of any commission, court or other governmental authority having competent jurisdiction that address the following: (a) Tel USA's costs (e.g., actual costs, contribution, undepreciated reserve deficiency, or similar Tel USA costs); (b) the establishment of a competitively neutral universal service system; (c) any and all actions seeking to invalidate, stay, vacate or otherwise modify any FCC order in effect as of the effective date, or during the term, of this Agreement which impact such terms, rates and/or charges, including, without limitation, the matters described in Section 1.4; or (d) any other relevant appeal or litigation. If any such rates, charges and/or terms are adjusted or otherwise modified, in whole or in part, in the proceeding or in any other proceeding, then this Agreement shall be deemed to have been automatically amended, and such amendment shall be effective upon the date of the applicable order. The Parties agree that the provisions of this Section shall survive the termination, rescission, modification or expiration of this Agreement without limit as to time. The Parties acknowledge that either Party may seek to enforce the provisions of this Section before a commission or court of competent jurisdiction.

3.3 Loop Costs.

In developing its prices set forth in Section 3.1, Tel USA did not include any loop costs. Tel USA's pricing methodology, however, is premised on the assumption that Tel USA will be afforded an opportunity to recover all its actual costs. If Tel USA cannot recover all its costs, then Tel USA's pricing methodology must change and Tel USA reserves the right to require such a change.

3.4 <u>Billing</u>.

Billing for line sharing will be handled via the Tel USA end-user billing system, consistent with the billing for UNE loops.

ARTICLE X

ACCESS TO POLES, DUCTS, CONDUITS AND RIGHTS-OF-WAY

To the extent required by the Act, Tel USA and Chequamegon shall each afford to the other access to the poles, ducts, conduits and ROWs it owns or controls on terms, conditions and prices comparable to those offered to any other entity pursuant to each Party's tariffs and/or standard agreements. Accordingly, if Tel USA and Chequamegon desire access to the other Party's poles, ducts, or ROWs, Tel USA and Chequamegon shall execute pole attachment and conduit occupancy agreements. Chequamegon agrees that pole attachment and conduit occupancy agreements must be executed separately before it makes any attachments to Tel USA facilities or uses Tel USA's conduit according to the terms of this Agreement. Unauthorized attachments or unauthorized use of conduit will be a breach of this agreement.

ARTICLE XI

SIGNATURE PAGE

IN WITNESS WHEREOF, each Party has executed this Agreement to be effective on February 1, 2001, with subsequent approval by the Commission in accordance with Section 252 of the Act.

Telephone USA of Wisconsin, LLC.	Chequamegon Telecommunications
	Company, Inc.
Ву	Ву
Name	Name
-	
Title	Title
_	
Date	Date
Date	Date

APPENDIX A RATES AND CHARGES FOR TRANSPORT AND TERMINATION OF TRAFFIC

Effective February 1, 2001

<u>General</u>. The rates contained in this <u>APPENDIX A</u> are the rates as defined in Article V and are subject to change resulting from future Commission or other proceedings, including but not limited to any generic proceeding to determine Party's unrecovered costs (e.g., historic costs, contribution, undepreciated reserve deficiency, or similar unrecovered Party's costs), or any appeal or other litigation.

Each Party will bill the other Party the rates below or net the billings if mutually agreed to by the Parties.

A. The Local Interconnection rate element that applies to Local Traffic on a minute of use basis that each Party switches for termination purposes at its wire centers. The local interconnection rate is:

February 1, 2001 to January 31, 2002

\$.008

February 1, 2002 to January 31, 2003

\$.004

February 1, 2003 to January 31, 2004

\$.004

Either Party may file company specific rates with the Commission for Reciprocal Compensation in compliance with Docket 05-TI-283. New rates will be effective with the Commission's approval and the agreement will be amended to reflect the new rates.

- B. The Tandem Switching rate element that applies to tandem routed Local Traffic on a minute of use basis. The current Intrastate Tariff rate for tandem rate is \$.0012431 per minute of use.
- C. The Common Transport Facility rate element that applies to tandem routed Local Traffic on a per minute/per mile basis. The current Common Transport Facility rate is \$.0000442 per mile/ per minute of use.
- D. The Common Transport Termination element that applies to tandem routed Local Traffic on a per minute/per termination basis. The current Common Transport Termination rate in the Tel USA's Intrastate Switched Access Tariffs \$.0001333 per termination per minute of use.

Initial Factors:

PLU Initial Proportionate Share Factor Exempt Factor

100%

50% or actual (if available)

0%

APPENDIX B RATES AND CHARGES FOR NUMBER PORTABILITY

<u>General</u>. The rates contained in this <u>APPENDIX B</u> are as defined in Article V, Section 7.1, and are subject to change resulting from future Commission or other proceedings, including but not limited to any generic proceeding to determine Tel USA's unrecovered costs (e.g., historic costs, contribution, undepreciated reserve deficiency, or similar unrecovered Tel USA's costs), or any appeal or other litigation.

Interim Number Portability

Remote Call Forwarding	\$ 4.40 line/month
Simultaneous Call Capability	\$ 2.60 path/month

Compensation for Terminating Access

In addition, as defined in Article V, Section 3.2.3, the Party providing the ported number will pay the other Party the following rate per line per month for each ported business line and the rate per line per month for each ported residential line for the sharing of Access Charges on calls to ported numbers.

Business Rate Per Line Per Month: Residential Rate Per Line Per Month:	\$ 3.99 \$ 2.41
Non-Recurring Charges (NRCs) for Number Portability	
Pre-ordering	

Account Establishment	\$ 273.09
Customer Record Search	\$ 11.69
Ordering and Provisioning	
Initial Service Order	\$ 41.58
Subsequent Service Order	\$ 29.73
Manual Ordering Charge (Waived if Electronic Interface is not available)	\$ 12.17
Custom Handling)	
Service Order Expedite	\$ 12.59
Coordinated Conversion	\$ 17.76
Hot Coordinated Conversion First Hour	\$ 30.55
Hot Coordinated Conversion Per Additional Quarter Hour	\$ 4.88

Application of NRCs

Pre-ordering:

<u>CLEC Account Establishment</u> is a one-time charge applied the first time that Chequamegon orders any service from this Agreement. Chequamegon is an established and active CLEC at the time of this agreement.

Ordering and Provisioning:

<u>Initial Service Order</u> (ISO) applies per Local Service Request (LSR) if not a part of an Unbundled Network Element (UNE) ISO.

Subsequent Service Order applies per LSR for modifications to an existing LNP service.

<u>Custom Handling</u> (These NRCs are in addition to any Preordering or Ordering and Provisioning NRCs).

Service Order Expedite applies if Chequamegon requests service prior to the standard due date

intervals and if not a part of a UNE Expedite.

<u>Coordinated Conversion</u> applies if Chequamegon requests notification and coordination of service cut-over prior to the service becoming effective and if not a part of a UNE Coordinated Conversion. <u>Hot Coordinated Conversion First Hour</u> applies if Chequamegon requests real-time coordination of a service cut-over that takes one hour or less, and if not a part of a UNE Hot Coordinated Conversion First Hour.

<u>Hot Coordinated Conversion Per Additional Quarter Hour</u> applies, in addition to the Hot Coordinated Conversion First Hour, for every 15-minute segment of real-time coordination of a service cut-over that takes more than one hour, and if not a part of a UNE Hot Coordinated Conversion Per Additional Quarter Hour.

APPENDIX C SERVICES AVAILABLE FOR RESALE

<u>General</u>. The rates for resold services described in Article VI, Section 5.1 are based upon a discount from Tel USA's retail rates as provided in Article VI, Section 5.3 of the Agreement.

Resale Discount 18.45%

Tel USA may file with the Commission company specific avoided discount for resell services to be effective after January 31, 2002.

Non-Recurring Charges (NRCs) for Resale Services

Pre-ordering

CLEC Account Establishment Per CLEC (waived if CLEC account exists)	\$ 273.09
Customer Record Search	\$ 11.69
Ordering and Provisioning	
Engineered Initial Service Order (ISO) - New Service	\$ 311.98
Engineered Initial Service Order - As Specified	\$ 123.84
Engineered Subsequent Service Order	\$ 59.61
Non-Engineered Initial Service Order - New Service	\$ 42.50
Non-Engineered Initial Service Order - Changeover	\$ 21.62
Non-Engineered Initial Service Order - As Specified	\$ 82.13
Non-Engineered Subsequent Service Order	\$ 19.55
Central Office Connect	\$ 12.21
Central Facility Connect	\$ 68.30

^{* (}waived if Electronic Interface is not available)

Product Specific

NRCs, other than those for Pre-ordering, Ordering and Provisioning, and Custom Handling as listed in this APPENDIX, will be charged from the appropriate retail tariff. No discount applies to such NRCs.

\$ 12.17

Custom Handling

Service	Orde	r Exped	lite:
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Manual Ordering Charge*

·	
Engineered	\$ 35.48
Non-Engineered	\$ 12.59
Coordinated Conversions:	
ISO	\$ 17.76
Central Office Connection	\$ 10.71
Outside Facility Connection	\$ 9.59
Hot Coordinated Conversion First Hour:	
ISO	\$ 30.55
Central Office Connection	\$ 42.83
Outside Facility Connection	\$ 38.34
Hot Coordinated Conversion per Additional Quarter Hour:	
ISO	\$ 4.88
Central Office Connection	\$ 9.43
Outside Facility Connection	\$ 8.37

Application of NRCs

Pre-ordering:

<u>CLEC Account Establishment</u> is a one-time charge applied the first time that Chequamegon orders any service from this Agreement. (waived if CLEC account exists)

<u>Customer Record Search</u> applies when Chequamegon requests a summary of the services currently subscribed to by the end-user.

Ordering and Provisioning:

<u>Engineered Initial Service Order - New Service</u> applies per Local Service Request (LSR) when engineering work activity is required to complete the order, e.g. digital loops.

Non-Engineered Initial Service Order - New Service applies per LSR when no engineering work activity is required to complete the order, e.g. analog loops.

<u>Initial Service Order - As Specified</u> (Engineered or Non-Engineered) applies only to Complex Services for services migrating from Tel USA to Chequamegon. Complex Services are services that require a data gathering form or has special instructions.

Non-Engineered Initial Service Order - Changeover applies only to Basic Services for services migrating from Tel USA to Chequamegon. End-user service may remain the same or change.

<u>Central Office Connect applies</u> in addition to the ISO when physical installation is required at the central office.

Outside Facility Connect applies in addition to the ISO when incremental fieldwork is required.

Custom Handling (These NRCs are in addition to any Preordering or Ordering and Provisioning NRCs):

<u>Service Order Expedite (Engineered or Non-Engineered)</u> applies if Chequamegon requests service prior to the standard due date intervals.

<u>Coordinated Conversion</u> applies if Chequamegon requests notification and coordination of service cut over prior to the service becoming effective.

<u>Hot Coordinated Conversion First Hour</u> applies if Chequamegon requests real-time coordination of a service cut-over that takes one hour or less.

<u>Hot Coordinated Conversion Per Additional Quarter Hour</u> applies, in addition to the Hot Coordinated Conversion First Hour, for every 15-minute segment of real-time coordination of a service cut-over that takes more than one hour.

APPENDIX D PRICES FOR UNBUNDLED NETWORK ELEMENTS

General. The rates contained in this APPENDIX D are the rates as defined in Article VII and are subject to change resulting from future Commission or other proceedings, including but not limited to any generic proceeding to determine Tel USA's unrecovered costs (e.g., historic costs, contribution, undepreciated reserve deficiency, or similar unrecovered Tel USA costs), or any appeal or other litigation. Tel USA will offer unbundled loops and ports under the following conditions:

Loop Elements 2 Wire Analog Loop (inclusive of NID)	\$	Monthly 30.00
4 Wire Analog Loop (inclusive of NID)	\$	50.00
2 Wire Digital Loop (inclusive of NID)	\$	30.00
4 Wire Digital Loop (inclusive of NID)	\$	50.00
DS-1 Loop	\$	160.31
DS-3 Loop	\$	2,584.44
Type C Conditioning	\$	1.50
Type C Improved Conditioning	\$	30.00
Type DA Conditioning	\$	2.00
Mid-Span Repeaters	\$	74.56
Network Interface Device (leased separately)	Φ	4.00
Basic NID	\$ \$	1.30
Complex (12 x) NID	Þ	1.40
Transport Elements		
CLEC Dedicated Transport	_	
CDT 2 Wire	\$	34.00
CDT 4 Wire	\$	55.45
CDT DS1	\$	350.00
CDT DS3 (Optical Interface)	\$	1,125.00
Interoffice Dedicated Transport		
IDT DS0 Transport Facility per ALM	\$	4.13
IDT DS0 Transport Termination	\$	15.08
IDT DS1 Transport Facility per ALM	\$	8.21
IDT DS1 Transport Termination	\$	26.36
IDT DS3 Transport Facility per ALM	\$	40.36
IDT DS3 Transport Termination	\$	440.00
Multiplexing		
DS1 to Voice Multiplexing	\$	200.00
DS3 to DS1 Multiplexing	\$	462.83
Ancillary DS3 Electrical Interface	\$	1,500.00
	Ф	1,500.00
Conditioning	ф	04.00
DS1 Clear Channel Capability	\$	24.00
Type C Conditioning	\$	1.50
Type C Improved Conditioning	\$ \$	30.00
Type DA Conditioning	Ф	2.00

Line Sharing

DSL line sharing rate		\$ 9.25
DSL Feeder from remote to Host office per DS1		\$ 225.00
Cross-Connection DS0 to DS0 per cross-connect	*	\$.90

^{*}Cross-connection charge – two (2) cross – connection charges are applied for each shared loop.

Non-Recurring Charges (NRCs) for Unbundled Services

Non-Recurring Charges (NRCs) for Unbundled Services		
Pre-ordering		
CLEC Account Establishment Per CLEC		
(waived if CLEC account exists)	\$	273.09
Customer Record Search	\$	11.69
Line Sharing Quote Preparation	\$	330.00
Ordering and Provisioning		
Loop:		
Engineered Initial Service Order (ISO)	\$	294.07
Non-Engineered ISO	\$	49.31
Central Office Connection	\$	12.21
Outside Facility Connection	\$	68.30
Type C Conditioning	\$	200.00
Type C Improved Conditioning	\$	200.00
Type DA Conditioning	\$	200.00
Line Sharing		
Line Sharing Service order charge	\$	125.00
Line Sharing Loop Qualification	\$	555.00
Line Sharing Loop Conditioning	\$	95.00
NID:		
ISO	\$	33.38
Outside Facility Connection	\$	43.69
Custom Handling		
Service Order Expedite:		
Engineered Loop LSR's	\$	35.48
All Other LSR's	\$	12.59
Coordinated Conversions:		
ISO	\$	17.76
Central Office Connection	\$	10.71
Outside Facility Connection	\$	9.59
Hot Coordinated Conversion First Hour:		
ISO	\$	30.55
Central Office Connection	\$	42.83
Outside Facility Connection	\$	38.34
Hot Coordinated Conversion per Additional Quarter Hour:		
ISO	\$	6.40
Central Office Connection	\$	10.71
Outside Facility Connection	\$	9.59
,	•	

Application of NRCs

Pre-ordering:

<u>CLEC Account Establishment</u> is a one-time charge applied the first time that Chequamegon orders any service from this Agreement.

<u>Customer Record Search</u> applies when Chequamegon requests a summary of the services currently subscribed to by the end-user.

Ordering and Provisioning:

Initial Service Order (ISO) applies per Local Service Request (LSR).

<u>Subsequent Service Order</u> applies per LSR or Access Service Record (ASR) for modifications to an existing Transport service.

Engineered ISO applies per LSR when engineering work activity is required to complete the order.

Non-Engineered ISO applies per LSR when no engineering work activity is required to complete the order

<u>Central Office Connect</u> applies in addition to the ISO when physical installation is required at the central office.

Outside Facility Connect applies in addition to the ISO when incremental fieldwork is required.

Design Change applies per ASR when an engineering review is required for a Transport ASR.

<u>CDT Connection</u> applies in addition to the ISO, per facility for the installation of CDT products.

<u>Multiplexing</u> applies in addition to the ISO, per arrangement for the installation of Multiplexing arrangements.

<u>Conditioning</u> applies in addition to the ISO, per Loop or Transport Facility for the installation and grooming of Conditioning requests.

<u>DS1 Clear Channel Capability</u> applies in addition to the ISO, per DS1 for the installation and grooming of DS1 Clear Channel Capability requests.

Custom Handling (These NRCs are in addition to any Preordering or Ordering and Provisioning NRCs):

<u>Service Order Expedite</u> applies if Chequamegon requests service prior to the standard due date intervals.

<u>Coordinated Conversion</u> applies if Chequamegon requests notification and coordination of service cut-over prior to the service becoming effective.

Hot Coordinated Conversion First Hour applies if Chequamegon requests real-time coordination of a service cut-over that takes one hour or less.

<u>Hot Coordinated Conversion Per Additional Quarter Hour applies</u>, in addition to the Hot Coordinated Conversion First Hour, for every 15-minute segment of real-time coordination of a service cut-over that takes more than one hour.

Line Sharing NRCs

<u>Quote Preparation</u> Charge is a non-recurring charge for each location where DSLAM equipment is located by the CLEC and special pricing is requested.

Line Sharing Service Ordering Charge is applied for each LSR requesting a shared loop.

<u>Line Sharing Loop Qualification</u> Charge is applied for all loops greater than 18,000 ft of the serving Central Office. All loops are prequalified up to 18,000 Feet.

<u>Line Sharing Loop Conditioning</u> Charge is applied when the CLEC request requires removal of bridges, taps, filters, extenders or load coils.

APPENDIX E RATES AND CHARGES FOR 911/E-911 ARRANGEMENTS

A. 9-1-1 Interoffice Trunk

Tel USA's Local or Intrastate Access Tariffs.

B. MSAG Copy

Production of one copy of a 9-1-1 customer's master street address guide, postage paid.

NRC

1. Copy provided in paper format

\$235.00

2. Copy provided in flat ASCII file on a 3½"diskette

\$235.00

APPENDIX F-1 COLLOCATIONS RATES

The following Collocation rates will apply for term of the agreement

Non-Recurring Prices (NRC)	Service elements	<u>Increment</u>	NRC / MRC	<u>Rate</u>
Virtual Collocation BFR	Pricing Fee	Per location request	NRC	\$2,500.00
Major Augment Fee	Engineering/Pricing Fee	per occurrence	NRC	\$2,500.00
Minor Augment Fee	Augment/Change Current Svc Arrangements	per occurrence	NRC	\$360.00
Access Card Administration (I	New/Replacement)	per card	NRC	\$60.00
Cage Enclosure	Cable Fencing	per sq. ft. fencing	NRC	\$8.50
Cage Enclosure	Cage Gate	per gate	NRC	\$460.00
Monthly Recurring Prices Cage Floor Space	Minimum 100 sq. ft	1 sq ft	MRC	\$5.50
Cage Floor Space	Willimum 100 Sq. It	r sq it	IVING	φυ.υυ
DC Power Facility and Utility	Utility, Power Supply, Fuse Panels & Fuses	40 amps	MRC	\$625.00
Individual Case Basis (ICB)				
Building Modification DC Power Facility		per project per project	ICB ICB	ICB ICB
Cable Space (Subduct Space)	per project	ICB	ICB
Cable Racking – Dedicated		per project	ICB	ICB
Major Environmental Condition	ning (HVAC)	per project	ICB	ICB
Major Power Plant Upgrades		per project	ICB	ICB
Equipment Rearrangement		per project	ICB	ICB
BITS Timing		per project	ICB	ICB
Facility Termination		per project	ICB	ICB
Cable Vault Splice		per project	ICB	ICB
Facility Pull		per project	ICB	ICB
Fiber Cable Pull		per project	ICB	ICB
Labor Rates – Basic Time	Business Day, Per worker	per 1/2 hour	NRC	\$45.00
Labor Rates – Overtime	Outside the Business Day, Per Worker	per 1/2 hour	NRC	\$110.00
Labor Rates – Premium Time	Outside Business Day, Per Worker	per 1/2 hour	NRC	\$155.00

APPENDIX F-2 EXISTING VIRTUAL COPPER COLLOCATIONS AND INTERCONNECTION ARRANGEMENTS

Virtual Copper Collocation

Chequamegon placed copper cable to a Main Distribution Frame (MDF) in the Tel USA's Hayward Central Office located at 1060 Kansas Street in Hayward, Wisconsin. Chequamegon paid for the installation and material costs associated with this entrance facility and MDF and has transferred ownership to Tel USA. The Individual Case Basis (ICB) Agreement between GTE North and Chequamegon Telecommunications Company signed by GTE North on October 25, 1999, and Chequamegon on October 12, 1999, define the terms of this Collocation. Chequamegon will pay \$135.00 per month for the collocation and be subject to the other conditions in the ICB agreement.

Loop interconnection Point

Chequamegon MDF in the Tel USA's Central Office located at 1060 Kansas Street, Hayward, Wisconsin.

Interconnection Facilities

Tel USA has provided Chequamegon interconnection facilities between Tel USA's Hayward Central Office (HYWRWIXADS1) and Chequamegon's Hayward Central Office (HYWRWI01DS0) located in Hayward, Wisconsin. Interconnection facility rates will provided at intrastate special access rates of the Party providing the facilities or will be determined at the time of the access service request. Tel USA or Chequamegon will discount the monthly facility charge based on the Traffic factor in APPENDIX A.

Local Traffic Exchange

The local calling definition is provided below and will be updated with any new NPA/NXX established in the LERG by either Party.

Tel USA OCN 1155			Chequamegon OCN 8615				
Exchange	<u>NPA</u>	<u>NXX</u>	<u>Exchange</u>	<u>NPA</u>	NXX	Call Ty	<u>oe</u>
Hayward (HYWRWIXADS1)	715	634,638	Hayward		715	934	Local
Spider Lake (SRLKWIXARS0)	715	462	Hayward		715	934	EAS
Stone Lake (STLKWIXARS0)	715	865	Hayward		715	934	EAS
Spring Brook (BRRNWIXARS0)	715	766	Hayward		715	934	ECC

Appendix G Service Quality Standards

The Service Quality Standards are in addition to and not in place of satisfaction of specific performance standards elsewhere in this agreement. Services, facilities, and features provided by Tel USA under this Agreement shall be equal to quality to those provided to itself, its affiliates, or any other Party to which Tel USA provides interconnection.

Telecommunications Services for Resale

As part of this agreement, Tel USA will meet or exceed State Commission industry-wide service quality standards defined by Commission order, rule or Tel USA practice. Tel USA will provide Chequamegon with service installation and guarantees at parity with that provided to its own retail end users, other local exchange carriers, or a Tel USA affiliate. Chequamegon's remedy for non-compliance with the above, will be to file a written complaint concerning the non-compliance with the Commission.

Unbundled Network Elements

Tel USA will comply with Public Service Commission of Wisconsin and Federal Communications Commission industry-wide service quality standards. Until the State or Federal Commissions have industry wide service quality standards for providing Unbundled Network Elements, Tel USA has established target intervals that may be used when placing firm service order requests, or for general planning purposes.

Tel USA will make every effort to accommodate service requests utilizing these intervals. As with all service provisioning requests, the target intervals assume an error free request, normal working conditions including safety, load, weather, and availability of equipment and facilities. Due dates will be provided via Firm Order Confirmation (FOC) process for each individual order.

The day the order is received by Tel USA, is considered the start of the interval process. Local Service Requests (LSR) returned to a CLEC for clarification may result in an extended or revised FOC interval or Targeted Service Interval.

Installation Service Intervals

Daily # of Loops	Target Service <u>Interval</u>	FOC Interval
1-5	5 days	2 days
6-14	7 days	3 days
15 +	Negotiated	Negotiated

<u>Targeted Service Interval</u> is the number of days from the receipt of request to completion of order. <u>FOC Interval</u> is the number of days from the receipt of request to Firm Order Confirmation (FOC). Each Loop must be submitted on a separate LSR.

Repair Interval - Time interval for repair of service problems reported by Chequamegon.

Tel USA will meet or exceed the Wisconsin PSC's repair requirement of twenty-four (24) hours. Tel USA will provide CLEC with repair services at parity with that provided to its own retail end users. Repairs will be prioritized in the following manner: (1) Special Access services, *i.e.*, T1's, DS1's, DS3's; (2) Business Customers utilizing PBX services; (3) Business Customers utilizing Key Systems; and (4) Residential Service.

Bona Fide Request Application

Requesting Party Infor	rmation						
Requested by							
Contact Person:						<u> </u>	
Phone:		Address:					
Fax:							
E-mail							
Please list additional co	ontacts (e.g. te	echnical po	ersonnel)	that may l	oe helpful	during the	
evaluation of this Reques	st.					_	
Name	Area of Expe	ertise Pl	Phone Fax Ema		Email	il Address	
2. Request Specifications	3						
Date of Request:			Ţ	ype of Reque	st (check o	ne)	
			-	_ New			
			_	_ Revised	1		
# of Dogwoot Dogoo.				_ Replaceme	<u>nt</u>		
# of Request Pages:							
# of Appendices:							

4. Capabilities and Functionality Requested					
Please provide a description and specification of <u>each</u> requested network, interconnection, capability, function, feature, or element. Please attach illustrations per availability. (Attach appendix as necessary.)					
Is this a request for modification of an existing service, functionality, feature, or capability? — Yes (Provide description below.) — No					
, , , , , , , , , , , , , , , , , , ,					
Please identify the desired interface specifications, if any.					

function, feature, or capability requested. In	d of time it will be in use) of each service, dicate if you intend this to be a temporary or
long-term solution. (attach Appendix as neces	ssary)
Location & Deployment Information	
	ction, or capability to be deployed? Complete
	n state for deployment and metropolitan areas
within each state. (attach Appendix as necessary	
City and State	Building Location
codes), or where this capability is desired. Als estimated number of customers, subscriber	s of interconnection, meet point access (CLLI so, please indicate the expected demand (e.g. lines, number of units to be ordered) per the following table: (attach Appendix as

Tel USA Wire Center & Point of Interconnection/CLLI Code	Expected Demand Year 1 Year 2 Year 3		

Other Request Specifications
Indicate any pricing assumptions you would like considered. To potentially obtain lower non-recurring or monthly recurring charges, you may specify quantity and/or term
commitments you are willing to make. Please provide any price/quantity forecast indicating one or more desired pricing points. (attach Appendix as necessary)
Is there anything custom or specific about the manner that you would like this service, feature, function, or capability to operate? Include security requirements, transmission levels, and/or key technical assumptions. Please specify. (attach Appendix as necessary)

Please include any other information that you believe would assist Tel USA in evaluating this request and providing a response. (attach Appendix as necessary)						
5. Certification and Representation						
•						
I request, on behalf of my company, a						
Nondisclosure or Confidentiality Agreement to submit this information in confidence.	attach a prepared Tel USA agreement,					
to submit this information in confidence.	request one be sent to you, or identify an existing agreement that covers this request.)					
	existing agreement that covers this request.					
	No					
I certify on behalf of my company that each network element or						
interconnection requested will be used solely in providing telecommunications services per the Telecommunications Act of 1996.						
Requesting Party recognizes that	some Requests require significant					
	ervices will inform the Requesting Party					
in advance of these costs to be paid by	the Requesting Party.					
Date of CLEC Certification:	Signature					
	1					
Date of Interconnection Agreement Inte	erconnection Agreement Identification					

1. Introduction.

The following describes generally the operations support systems that CenturyTel will use and the related functions that are available for ordering, provisioning and billing for interconnection facilities and services and unbundled network elements. Unbundled network elements are defined as loops, network interface devices, local circuit switching, dedicated and shared transport, signaling and operations support systems.

2. **Pre Ordering Generally.**

When services are available, except as specifically provided otherwise, service ordering, provisioning, billing and maintenance shall be governed by this writing. Before orders can be taken, the Competitive Local Exchange Carrier ("CLEC") will provide CenturyTel with its Operating Company Number ("OCN")/Company Code ("CC") as follows:

- (a) The CLEC must provide their OCN/CC (four-digit alpha-numeric assigned by the National Exchange Carrier Association ("NECA")) on the CLEC Profile to CenturyTel.
- (b) If the Customer Carrier Name Abbreviation ("CCNA") is populated with CUS (Customer) and the customer has an industry assigned code, the CLEC must provide the CC field before the Local Service Request ("LSR") order forms can be processed. Otherwise, CC is an optional field.

2.1 CLEC Profile.

The CLEC agrees to warrant to CenturyTel that it is a certified provider of telecommunications service and must provide the information required on the CLEC Profile. The CLEC will document its Certificate of Operating Authority on the CLEC Profile and agrees to update the Profile as required to reflect its current certification.

2.2 Customer Proprietary Network Information.

Prior to the placement of any order to change or establish a Customer's service and/or prior to release of any Customer's Customer Proprietary Network Information ("CPNI"), the CLEC must show that it is authorized to obtain CPNI and to place orders for telephone exchange service. Attachment 1 must be completed and signed by all parties prior to placement of orders and/or release of CPNI.

2.3 Forms.

The Parties adopt the Ordering and Billing Forum ('OBF") LSR and Directory Service Request ("DSR") forms for the ordering, confirmation and billing of unbundled services and directory assistance services. The Parties adopt the OBF Access Service Request ("ASR") forms for the ordering, confirmation and billing of trunk-side interconnection. These forms may be obtained via the Alliance for Telecommunications Industry Solutions ("ATIS") web site at www.atis.org.

3. <u>Service Ordering, Service Provisioning and Billing.</u>

3.1 Order Processing.

3.1.1 Order Expectations. The Parties agree to exchange and to update end user contact and referral numbers for order inquiry, trouble reporting and billing inquiries. The Parties also agree to exchange and to update internal order, repair and billing points

of contact. Prior to submitting an order under this Agreement, the CLEC shall obtain such documentation as may be required by state and federal laws and regulations.

- 3.1.2 CenturyTel shall provide the CLEC with a specified customer contact center for purposes of placing service orders via facsimile or U.S. Mail and coordinating the installation of services via telephone calls, facsimile or U.S. Mail.
- 3.1.3 CenturyTel will make its best efforts to process such service orders during normal operating hours.
- 3.1.4 Upon request, CenturyTel will provide current CenturyTel customer proprietary network information (name, address, telephone number and description of services provided by CenturyTel including Primary Interexchange Carrier ("PIC") and white page directory listing information) with proper Documentation of Authorization (see Attachment 1). The provision of CPNI will be via facsimile.
- 3.1.5 If an end user's service has been temporarily disconnected for non-payment, the end user's previous telephone number will not be made available to the CLEC until the end user's outstanding balance has been paid.
- 3.2 Operations Support Systems for Trunk-Side Interconnection

The CLEC will be able to order trunk-side interconnection services and facilities from CenturyTel via facsimile or the United States Mail. Orders for trunk-side interconnection will be initiated by an Access Service Request ("ASR") sent by the CLEC. ASRs for trunk-side interconnection must be sent to CenturyTel to be entered into CenturyTel's Circuit Order Processing System ("COPS") for processing. An identification of the access tandem to end office relationships required to support the requested service must be stated on the ASR.

- 3.3 Operations Support Systems for Unbundled Elements and Resale
 - 3.3.1 The CLEC will also be able to order services for unbundled network elements, as well as interim number portability, directly from CenturyTel. To initiate an order for these services or elements, the CLEC will submit an LSR from its data center to CenturyTel. CenturyTel will accommodate submission of LSR orders by facsimile or United States Mail. An LSR is very similar to an ASR, except that it will be used exclusively for line-side interconnection requests.
 - 3.3.2 Upon receipt of the LSR, CenturyTel will process the request. After the LSR is processed, CenturyTel will transmit confirmation to the CLEC that the LSR has been processed, providing a record of the telephone number and due date.
 - 3.3.3 Most LSRs will be used either to transfer an existing CenturyTel customer to the CLEC or to request service for a new customer who is not an existing CenturyTel customer. Depending on the situation, different information will be required on the LSR. LSRs for a conversion of a CenturyTel local customer to the CLEC must include information relating to all existing, new and disconnected services for that customer, including the customer's name, type of service desired, location of service and features or options the customer desires. For service to a new customer who is not an existing CenturyTel customer, the LSR must contain the customer's name, service address, service type, services, options, features and CLEC data. If known, the LSR should include the telephone number and due date/desired due date.

- 3.3.4 Number assignments and due date schedules for services other than single line service and hunt groups up to 12 lines will be assigned within the time period that CenturyTel uses for its own customers following CenturyTel's receipt of the LSR using the standard Firm Order Confirmation ('FOC") report, and thereby providing a record of the newly established due date. An exception would be a multi-line hunt group for 12 lines or more. The other numbers then will be provided through the normal confirmation process.
- 3.3.5 The processing of specifically requested telephone numbers (called "vanity numbers") is as follows. CenturyTel service representatives will work with the CLEC representatives off line as CenturyTel would for its own customers to process vanity numbers as expeditiously as possible. The basic tariff guidelines for providing telephone numbers will be followed.
- Once the order for line-side interconnection service is established, it is moved for provisioning to the next system level. Here, CenturyTel will validate and process the LSR to establish an account for the CLEC and, if CenturyTel continues to provide some residual services to the customer, CenturyTel will maintain a separate account. If any engineering for the service is necessary, the service order would be distributed to the appropriate personnel. Otherwise, it will be distributed for facility assignment.
- 3.3.7 With the account established and any engineering and facility assignment complete, CenturyTel then will provide a record to CenturyTel's field personnel if physical interconnection or similar activity is required. The field personnel will provision the service and then confirm such provision in the service order system when completed. Call records for actual service provided to the CLEC's customers on CenturyTel facilities will be transmitted from CenturyTel's switches to the toll processing system and eventually delivered to the billing system for the generation of bills.
- 3.3.8 CenturyTel will produce the required bills for unbundled elements and local number portability. Daily unrated records for intraLATA toll usage and local usage on the CLEC's accounts will be generated and provided to the CLEC.
- 3.3.9 CenturyTel will provide the CLEC with detailed monthly billing information in a paper format.
- 3.3.10 CenturyTel accepts the CLEC's control reports, and both parties agree to utilize industry standard return codes for unbillable messages. Tape data will conform to industry standards. Data will be delivered Monday through Friday except for holidays as agreed. Data packages will be tracked by invoice sequencing criteria. CenturyTel contacts will be provided for sending/receiving usage files.
- 3.3.11 CenturyTel will retain data backup for 45 Business Days. To the extent this retention is exclusively for the CLEC, the CLEC shall reimburse CenturyTel for all expenses related to this retention at a mutually agreeable rate.
- 3.3.12 In addition to the LSR delivery process, the CLEC will distribute directory listing information (sometimes referred to hereafter as "DL information") to CenturyTel via the LSR ordering process. CenturyTel will provide listings service.
- 3.3.13 As the CLEC places a request for a Primary Interexchange Carrier ("PIC") change via LSR, the billing will be made on the CLEC account associated with each individual end user. Detail is provided so that the CLEC can identify the specific charges for rebilling to their end user.

4. Maintenance.

4.1 General Overview

- 4.1.1 If the CLEC requires maintenance for its local service customers, the CLEC will initiate a request for repair (sometimes referred to as a "trouble report") by calling CenturyTel's Plant Support Center. During this call, CenturyTel service representatives will verify that the end-user is a CLEC customer and will then obtain the necessary information from the CLEC to process the trouble report. The CenturyTel representative will give the CLEC an estimated time that the analysis will be completed. Maintenance and repair of CenturyTel facilities is the responsibility of CenturyTel and will be performed at no incremental charge to the CLEC. If, as a result of a CLEC-initiated trouble report, trouble is found to be the responsibility of the CLEC (e.g., non-network cause, or cause at the customer's premises), CenturyTel will charge the CLEC for trouble isolation in accord with the terms and conditions of the interconnection agreement. The CLEC will have the ability to report trouble for its end users to appropriate trouble reporting centers 24 hours a day, 7 days a week. The CLEC will be assigned a customer contact center when initial service agreements are made.
- 4.1.2 CenturyTel then will process all the CLEC trouble reports in the dispatch queue along with CenturyTel trouble reports in the order they were filed (first in, first out), with priority given to out-of-service conditions. If, at any time, CenturyTel would determine that a commitment time given to the CLEC becomes in jeopardy, CenturyTel service representatives will contact the CLEC by telephone to advise of the jeopardy condition and provide a new commitment time.
- 4.1.3 Trouble reports in the dispatch queue will be transmitted to CenturyTel field personnel service technicians who will repair the service problems and clear the trouble reports. The CenturyTel service technicians will clear the trouble report via voice mail to the Plant Support Center. The Plant Support Technician will contact the CLEC via telephone, fax or E-mail. The CLEC will be responsible for contacting its customer. The status of trouble resolution and timing can be obtained at no charge from the CenturyTel Plant Support Center.
- 4.1.4 CenturyTel will resolve repair requests by or for the CLEC local service customers using CenturyTel's existing repair system in parity with repair requests by CenturyTel end users. CenturyTel will respond to service requests for the CLEC using the same time parameters and procedures that CenturyTel uses.
- 4.2 Network Management Controls.
 - 4.2.1 Network Maintenance and Management. The Parties will work cooperatively to install and maintain a reliable network.
 - 4.2.2 Neither Party shall be responsible to the other if necessary changes in network configurations render any facilities of the other obsolete or necessitate equipment changes.
 - 4.2.3 Network Management Controls. Each Party shall provide a 24-hour contact number for network surveillance issues to the other Party's network management center. An E-mail address must also be provided to facilitate event notifications for planned mass calling events. Additionally, both Parties agree that they shall work

cooperatively so that all such events shall attempt to be conducted in such a manner as to avoid degradation or loss of service to other end users. Each Party shall maintain the capability of respectively implementing basic protective controls.

5. <u>Interface</u>.

All reasonable costs and reasonable expenses, pre-approved by the CLEC, for any new or modified electronic interfaces exclusively to meet the CLEC's requirements that CenturyTel determines are technically feasible and CenturyTel agrees to develop will be paid by the CLEC. Costs for development of systems intended for common use by competing carriers will be reasonably and fairly assessed based on a mutually agreed method of cost recovery.

Attachment 1 - FORM OF REPRESENTATION OF AUTHORIZATION

The CLEC hereby represents to CenturyTel, for purposes of obtaining a customer's Customer Proprietary Network Information ("CPNI") or for placing an order to change or establish a customer's service, that it is a duly certificated Local Exchange Carrier ("LEC") and that it is authorized to obtain CPNI and to place orders for Telephone Exchange Service (including Resale Service) upon the terms and conditions contained herein.

- 1. With respect to requests for CPNI regarding prospective customers of the CLEC, the CLEC acknowledges that it must obtain written or electronic authorization in the form of a signed letter, tape-recorded conversation, password verification, or other means, in each case to the extent allowable by applicable law and which meets the Federal Communications Commission's (FCC) and the Commission's rules for primary LEC changes ("Documentation of Authorization") and explicitly authorizes the CLEC to have access to the prospective customer's CPNI. The Documentation of Authorization must be made by the prospective customer or the prospective customer's authorized representative. In order to obtain the CPNI of the prospective customer, the CLEC must submit to CenturyTel the Documentation of Authorization. If the CLEC cannot provide applicable Documentation of Authorization, then CenturyTel shall not provide CPNI to the CLEC.
- 2. If the CLEC has already obtained Documentation of Authorization from the customer to place an order for Telephone Exchange Service for the customer and submitted it previously, the CLEC need not submit Documentation of Authorization to CenturyTel to obtain the customer's CPNI.
- 3. With respect to placing a service order for Telephone Exchange Service (including Resale Services) for a customer, the CLEC acknowledges that it must obtain Documentation of Authorization which explicitly authorizes the CLEC to provide Telephone Exchange Service to such customer. The Documentation of Authorization to CenturyTel must be made by the prospective customer or customer's authorized representative. The CLEC need not submit the Documentation of Authorization to CenturyTel to process a service order. However, the CLEC hereby represents that it will not submit a service order to CenturyTel unless it has obtained appropriate Documentation of Authorization from the prospective customer and has such Documentation of Authorization in its possession.
- 4. The Documentation of Authorization must clearly and accurately identify the CLEC and the prospective customer.
- 5. The CLEC shall retain all Documentation of Authorization in its files for as long as the CLEC provides Telephone Exchange Service to the customer, or for as long as the CLEC makes requests for information on behalf of such customer.
- 6. The CLEC shall make Documentation of Authorization available for inspection by CenturyTel during normal business hours. In addition, the CLEC shall provide Documentation of Authorization for customers or prospective customers to CenturyTel upon CenturyTel's request.
- 7. The CLEC is responsible for, and shall hold CenturyTel Telephone Operating Company harmless from, any and all losses (as defined in that certain Interconnection Agreement under <u>Sections 251</u> and <u>252</u> of the Telecommunications Act of 1996, dated as of _______, 2000 by and between CenturyTel and the CLEC (the "Interconnection Agreement")) resulting from CenturyTel's reliance upon the CLEC's representations as to its authority to act on behalf of a customer or prospective customer in obtaining CPNI or placing a service order for Telephone Exchange Service.
- 8. If The CLEC fails to repeatedly and materially abide by the procedures set forth herein, CenturyTel reserves the right to insist upon the submission of Documentation of Authorization to CenturyTel for each customer in connection with a request for a service order.
- 9. This Representation of Authorization shall commence on the date noted below and shall continue in

effect until the termination or expiration of the Interconnection Agreement.					
Dated this day of 200					
CenturyTel Telephone Operating Company					
Ву:					
Title:					
Name:					
The CLEC					
Ву:					
Title:					
Name:					

ATTACHMENT 2 - LEGEND OF ACRONYMS

ASR Access Service Request

ATIS Alliance for Telecommunications Industry Solutions

CC Company Code

CCNA Customer Carrier Name Abbreviation

CLEC Competitive Local Exchange Carrier

COPS Circuit Order Provisioning System

CPNI Customer Proprietary Network Information

DSR Directory Service Request

FCC Federal Communications Commission

FOC Firm Order Confirmation

INP Interim Number Portability

LEC Local Exchange Carrier

LSR Local Service Request

NECA National Exchange Carrier Association

OBF Ordering Billing Forum

OCN Operating Company Number

PIC Primary Interexchange Carrier

RCF Remote Call Forwarding

ATTACHMENT 3 – GLOSSARY OF TERMS

1. Access Service Request (ASR)

An industry standard from, which contains data elements and usage rules used by Parties to interconnection agreements to add, establish, change or disconnect services or trunks for the purposes of interconnection.

2. Company Code (CC)

A unique four-place alphanumeric code (NNXX) assigned to all U.S. domestic telecommunications service providers by the National Exchange Carrier Association (NECA). The Company Code (CC) is also known as the Operating Company Number (OCN).

3. Customer Carrier Name Abbreviation (CCNA)

An abbreviation used to identify the common language code for the Interexchange Carrier (IXC) providing the interLATA facility. This code reflects the IXC to be contacted for provisioning.

4. Competitive Local Exchange Carrier (CLEC)

Any company or person authorized to provide local exchange services in competition with an Incumbent Local Exchange Carrier (ILEC).

5. Customer Proprietary Network Information (CPNI)

Information that is available to a telephone company by virtue of the telephone company's basic service customer relationship. This information may include the quantity, location, type and amount of use of local telephone service subscribed to, and information contained on telephone company bills.

6. Federal Communications Commission (FCC)

The federal organization located in Washington, D.C. that was established by the Communications Act of 1934. It has the regulatory authority over all interstate communications originating in the United States.

7. Interim Number Portability (INP)

The delivery of Local Number Portability (LNP) capabilities, from a customer standpoint in terms of call completion, with as little impairment of functioning, quality, reliability, and convenience as possible and from a carrier standpoint in terms of compensation, through the use of existing and available call routing, forwarding, and addressing capabilities.

8. Local Exchange Carrier (LEC)

Any company certified by the Commission to provide local exchange telecommunications service. This includes the Parties to the Agreement.

9. Local Service Request (LSR)

The industry standard from, which contains data elements and usage rules, used by the Parties to establish, add, change or disconnect resold services and unbundled elements for the purposes of

competitive local services.

10. Operating Company Number (OCN)

A code used in the telephone industry to identify a telephone company. The National Exchange Carrier Association (NECA) assigns company codes that may be used as OCNs.

11. Remote Call Forwarding (RCF)

A service that forwards calls from a specific telephone number to another telephone number.

12. <u>Telephone Exchange Service</u>

Telephone services provided within a local, geographic area where the services and prices are the same and where customer channels are terminated for purposes of interconnection with each other without incurring toll charges. The local geographic area may include one or several central offices.